# Premium Parts FART



Special edition chemical products



# **EWOS – The optimum ordering** and organisation solution.

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**EUROPART** offers an integrated solution for workshops which benefits purchasing, stock management, maintenance and organisation:

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- parts for all tractor units, buses, trailers, vans and passenger vehicles
- all bus articles can be ordered immediately online
- immediate information about price and availability
- detailed product descriptions
- technical data for installation, repairs and maintenance

#### Page catalogue

The online service has been expanded to include a new page catalogue. This combines the benefits of the conventional catalogue with digital options such as page-wise browsing and the online catalogue has been effectively expanded with numerous options including rapid navigation via mouse, an intelligent search function.

- direct linkage to the EUROPART Workshop Online System (EWOS) for rapid ordering
- innovative and individual presentation of the products

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# 6,000 COMPONENT PARTS – OUR OWN **BRAND**

- Highest quality standards
- Strict criteria over the selection of our
- A broad and technically ambitious range
   Continually monitoring and improving our supplier portfolios
- Customer orientated development of our range of products and brands
- Broad portfolio for timely and efficient repairs

**EUROPART OUR SERVICE** 



## Lubcricants







#### Application range

advanced truck and bus engines, can also be used in older

Contents	Container	Order no.
20 I	Canister	2822 492 603
55 I	Barrel	2822 492 604
200 I	Barrel	2822 492 605
1000 l	Container	9909 493 602

#### **Motor oil**

#### **NFZ-Premium MAXX SAE 5W-30**

Engine oil developed with the highest quality protective properties for the new low-emission Euro V and Euro VI engines, can also be used without any problem in older commercial vehicles and thus offers the possibility of reducing the variety of products, for maximum oil change intervals. EUROPART NFZ Premium MAXX SAE 5W30 also provides the solution for SCANIA LDF-3 to optimize engine oil specification range.

Specification

ACEA E6/E7/E9-08, API CJ-4/SN, JASO DH-2, MB 228.51/31, MAN 3477, MAN 3677, MAN 3271-1, Volvo VDS 4/CNG, Renault RLD 3, Mack EO-O PP/-N PP/EO-M Plus, Caterpiller ECF-3, Deutz DQC IV-10 LA







#### **Motor oil**

#### Super low-viscosity oil 10W40

super low friction oil, tested with catalytic converter and tried and trusted with turbocharger, very good wearing properties, modern additive technology guarantees this motor oil excellent smooth running and wear protection properties and enables maximum oil change intervals

part synthetic

Specification API CI-4/SL, ACEA E3-96/E5-02/E7-08/A3-07/B4-04,

MB 228.3/229.1, MAN 3275, Volvo VDS III, Global DHD-1, Renault RLD/RLD-2, Caterpillar ECF-2/ECF-1a, Deutz DQC III-05, Cummins CES 20076, 20077, 20078, ZF TE-ML 07C, MACK EO-M+, MTU 2



for diesel engines with and without exhaust gas turbocharging as well as with and without charge air cooling, is also suitable as a universal engine oil for the mixed vehicle fleet, specially suitable for long oil change intervals and high engine demands

Contents	Container	Order no.
11	Canister	9909 100 012
5 I	Canister	9909 100 013
20 I	Canister	9773 000 003
55 I	Barrel	9773 000 004
200 I	Barrel	9773 000 005
1000 I	Container	2822 000 006







## **Motor oil**

#### **SAE 15W40**

for long oil-change intervals, KAT-tested, maximum wear protection, excellent ageing and viscosity stability, all-year motor oil, high-quality basic oils and a modern additive technology guarantee high power reserves and optimum wear protection characteristics for long oil change intervals, excellently suitable for vehicles with and without exhaust gas turbocharger

Version mineral

Specification API CI-4/SL, ACEA A3-07/B3-04/E3-96/E5-02/E7-08, Jaso DH-1, MAN M 3275-1, MB 228.3, MB 229.1, Renault RLD-2, MTU Type 2,

MACK EO-M+, Volvo VDSIII, John Deere JDQ 78 a,

Caterpillar ECF-1A/ECF-2, Cummins CES 20076, 20077, 20078, Valtra CR,

#### Application range

for universal use for long oil-change intervals with a focus on modern diesel engines, but also suitable for a mixed vehicle fleet

Contents	Container	Order no.
5 I	Canister	9773 000 002
20	Canister	9773 000 035
55 I	Barrel	9773 000 036
200 l	Barrel	9773 000 037
1000 I	Container	2822 000 038
10001	Container	2822 0





#### **Motor oil**

#### Universal low-viscosity oil SAE 10W40

universal smooth running oil for maximum oil change intervals, very good cold start properties, smooth engine running, very good shearing and ageing properties, modern additive technology and selected basic oils ensure optimum engine cleanness, excellent light running and wear protection features

Version

API CI-4, ACEA E6-10/E7-10, MAN 3277, MB 228.5, Volvo VDS III, Specification

Renault Truck RLD-2, MTU Typ 3, Deutz DQC III-05/IV-05, Scania LDF-2/LDF-3,

Caterpillar ECF-1A/ECF 2

#### Application range

for heavy-load, exhaust-optimised diesel engines for commercial vehicles, can also be used in conventional naturally aspirated diesel and turbo diesel engines

Contents	Container	Order no.
20	Canister	9773 000 031
55 I	Barrel	9773 000 032
200 I	Barrel	9773 000 033
1000 l	Container	2822 000 034









#### **Motor oil**

#### NFZ Premium 10W40

modern high-performance diesel engine oil with synthesis technology, which was designed for maximum oil change interval (up to 120,000 km depending on type and usage conditions)

synthetic Version

Specification API CI-4, ACEA E6-10/E7-10, MB-Approval

228.51, MB-Approval 235.27/228.3, Renault Truck RXD, RLD-2, MTU 3.1, Deutz DQC III-10-LA/IV-10 LA, Volvo VDS III, Caterpillar ECF-1 A / ECF 2, MAN 3477, MAN 3271-1, Scania LDF-2,

Mack EO-N, DAF

#### Application range

specially developed for maximum load, exhaust gas-optimised commercial vehicle diesel engines with state of the art technology, and optimised for the toughest of stresses in the light commercial vehicle area, for shipping agents and communal fleets

Contents	Container	Order no.
5 I	Refill canister	2822 497 505
20 litres	Canister	9909 100 000
55 litres	Barrel	9909 100 001
200 litres	Barrel	9909 100 002
1000 I	Container	2822 100 003







#### Motor oil

#### **SAE 5W30**

all-year motor oil, excellent cold start properties, keeps the charge air cooler extremely clean, has very long oil changing intervals up to 120,000 km, excellent smooth running properties, significantly reduced fuel consumption

Version

Specification API CI-4, ACEA E6-10/E7-10, MB 228.51, MAN M 3477, Volvo VDS III, Volvo CNG, MAN 3271-1, Renault RGD/RLD-RLD-2, MTU Type 3.1.

Deutz DQC IV-05 / IV-10 LA, Mack EO-M Plus, Caterpillar ECF-2, DAF

specially developed for reduced-emission LOW SAPS EURO 4, EURO 5 and EURO 6 engines

Contents	Container	Order no.
20 I	Canister	9773 000 007
55 I	Barrel	9773 000 008
200 I	Barrel	9773 000 009
1000 I	Container	2822 000 010







#### **Motor oil**

#### **SAE 10W40**

super smooth-running oil, exhaust gas catalytic converter and turbo tested, goot wear protection, light engine running, quick oil supply at low temperatures

part synthetic

API SM/CF, ACEA A3-04/B4-04, JASO MA, MB 229.1, VW 505.00/501.01, Specification

PSA B71 2294

#### Application range

for car petrol and diesel engines, including vehicles witho and without charge air cooling (LLK) and exhaust gas turbo-charging (ATL)

Contents	Container	Order no.
11	Bottle	9773 000 026
51	Canister	9773 000 027
20 I	Canister	9773 000 028
55 I	Barrel	9773 000 029
200 I	Barrel	9773 000 030
1000 I	Container	2822 000 031















#### **Motor oil**

#### 5W40

high-performance smooth running motor oil with state-of-the-art formula for use all year round especially with vehicles with unit injector system without maintenance interval extension (WIV), also suitable for diesel engines with and without exhaust gas turbocharging (ATL) as well as with and without charge air cooling (LKK)

Version synthetic

Specification API SN/CF, ACEA A3-04/B4-04/C2-10/C3-10,

MB approval 229.51, BMW-Longlife 04, VW 502.00/505.00/505.01, Ford WSS M2C-917-A,

Fiat 9.55535-S2, Porsche A40

#### Application range unit injector

Contents	Container	Order no.
11	Bottle	9773 000 010
5 I	Canister	9773 000 011
20	Canister	9773 000 012
55 I	Barrel	9773 000 013
200 I	Barrel	9773 000 014
1000 I	Container	2822 000 015



#### **Motor oil**

#### 5W40

low friction engine oil for modern passenger car engines, optimal engine lubrication from the first revolution, ensures significantly less wear and thus optimal engine cleanliness, all-year oil for petrol and diesel engines

Version synthetic

Specification API SN/CF, ACEA A3-08/B4-08, BMW Longlife-01, GM-LL-B-025,

MB approval 229.3/229.1, Porsche A40, PSA B71 2296, Renault RN 0700/0710,

VW 502.00/505.00, FIAT 9.55535 N2

Contents	Container	Order no.
11	Bottle	9909 100 009
5 litres	Canister	9909 100 010
20	Canister	9909 100 011
55 I	Barrel	2822 495 201
200 l	Barrel	2822 495 202
1000 l	Container	2822 100 012









#### **Motor oil**

#### **SAE 5W30**

high-performance, low-viscosity engine oil based on the most modern third-generation long-life technology, practically all modern cars from BMW, Mercedes, VW and Audi as well as many other manufacturers can be filled with this engine oil, regardless of whether or not they are equipped with a diesel particulate filter or a catalytic converter, oil change intervals up to 50,000 km are possible, offers the optimum lubrication reliability over the whole of the maintenance period

Version fully synthetic

Contents	Container	Order no.
1 litre	Bottle	9909 100 003
5 litres	Canister	9909 100 004
20 litres	Canister	9909 100 005
55 I	Barrel	2822 492 501
200 I	Barrel	2822 492 502
1000 I	Container	2822 100 006









#### Gear oil

#### Synthogear Int. SAE 75W-80

High-performance high-pressure gear oil for transmissions under high loads with and without retarder or intarder or sub-transmissions, based on the synthesis technology oil change intervals up to every 400,000 km (depending on manufacturer's instructions) can be attained even at high temperatures

Specification API GL 4, ZF TE-ML 01L/02L/08/16K, MAN 341 E3/Z4, 235.11 MB, Volvo 97305, Eaton Europe (300,000 km or 3 years), Iveco, DAF, Renault, (B0032 / 3 Annex 3)

#### Application range

transmissions under high loads with and without retarder, with intarder or sub-transmissions for trucks and buses, for the solution to problems with gear changing (eg sluggishness)

Contents	Container	Order no.
20 I	Canister	2822 520 302
55 I	Barrel	2822 520 303
200 l	Barrel	2822 520 304
1000 l	Container	9909 052 020













#### Synthogear SL 75W-90

high-performance gear oil for axle drives and manual gearboxes, quality oil developed for the highest demands with change intervals of up to 500,000 km (depending on manufacturer's instructions), maximum wear protection

Specification

API GL 4/GL 5, MT-1, MIL-PRF-2105E, SAE J2360, Arvin Meritor 0-76-N, DAF (GL5), Iveco (MIL-PRF-2105E), MAN 341 Z2, MAN 341 E 3, MAN 342 S1 (change interval 200,000 km), Mack GO-J, MB-Approval 235.8, Renault Axle (B0032/2 Annex 3), Scania STO 1:0, Volvo 97312 (if API GL-5 is allowed), ZF TE-ML 02B/05B/07A/08/12B/16F/17B/19C/21B

#### **Application range**

drive axles for trucks and buses

Contents	Container	Order no.
20	Canister	2822 520 701
55 I	Barrel	2822 520 702
200 l	Barrel	2822 520 703
1000 l	Container	9909 520 701













#### for automatic gearbox, ATF Dexron IID/IIIG

liquid gear oil, excellent corrosion protection with very high ageing stability, guarantees perfect functioning of liquid gears even under the most difficult of operating conditions and large temperature fluctuations

Specification

GM Dexron III G, GM Dexron II D, GM Dexron TASA, Ford Mercon 2004, Voith H55.6335.3x, Allison C-4, Caterpillar TO-2, MAN 339 V1/Z1, MB-Approval 236.6, Renk, Sperry Vickers, Sundstrand, Volvo 97340, Volvo 97341\*, ZF TE-ML 02F, 03D, 04D, 05L, 09, 11B, 14A

#### Application range

for use in mechanical manual gearboxes, automatic transmissions, in torque converters as well as in power steering where a lubricant of this specification is prescribed

Contents	Container	Order no.
11	Bottle	9773 000 018
20	Canister	9773 000 019
55 I	Barrel	9773 000 020
200 I	Barrel	9773 000 021
1000 I	Container	2822 000 022







#### Hypoid SAE 85W-90

maximum pressure absorbing properties, reduces wear and running noise, compatible with all sealing materials, high-performance high-pressure gear oil, made of carefully selected basic oils and multifunctional extreme-pressure additives

Specification API GL-5, MIL-L-2105 D, Renault GL-5 Axle, Volvo 97310+97316, DAF, ZF TE-ML 05A/0

7A/16B/16C/16D/17B/19B/21A, Voith 3.325-339, MAN 342 M1, MB 235.0

#### Application range

for maximum-load vehicle gears, particularly axle gears with hypoid

Contents	Container	Order no.
11	Bottle	9773 000 000
5 I	Canister	9773 000 001
20	Canister	9773 000 015
55 I	Barrel	9773 000 016
200	Barrel	9773 000 017
1000 I	Container	2822 000 018











#### HLP ISO 32

High-pressure hydraulic oil, based on mineral oil, with oxidation and corrosion inhibitors, with friction and wear reducing additives

DIN 51524 part 2

#### Application range

suitable for all hydraulic units in which the use of HLP-blended oils is prescribed

Contents	Container	Order no.
51	Canister	2822 488 611
20	Canister	2822 488 613
55 I	Barrel	2822 488 612
208 I	Barrel	2822 488 614
1000 l	Container	9909 048 861







#### Hydraulic oil

#### **HLP 46**

with wear-inhibiting, anti-corrosive additives, based on high-grade mineral oils

#### Application range

for all hydraulic systems where HLP oils are recommended, for hydraulic controllers and torque converters, for precision hydraulics and lifting equipment, for hydraulic systems where high thermal

Contents	Container	Order no.
11	Bottle	9773 000 022
51	Canister	9773 000 023
20	Canister	2822 488 701
55 I	Barrel	9773 000 024
200	Barrel	9773 000 025
1000 I	Container	2822 000 026





### **Hand-lever piston pump**

**AF 10** 

Stroke 0,25 l

Order no. 9198 544 176

# **EWOS Technology online**

Service data, work units, technical data and manuals

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www.europart.net



#### Lubricant guide for trucks and buses\*

#### Suitable for DAF engines

Range of application: All EURO 6 engines Change interval: up to 150.000 km Specifications: ACEA E6 or E9

EUROPART NFZ Premium MAXX SAE 5W30	EUROPART NFZ Premium low viscosity 10W-40
Order Nr.	Order Nr.
2822 492 603 20	2822 497 505 51
2822 492 604 55 I	9909 100 000 20
2822 492 605 200	9909 100 001 55
9909 493 602 1000 I	9909 100 002 200
	2822 100 003 1000 I

Range of application: All engines up to and including EURO 5

Change interval: up to 150.000 km Specifications: ACEA E6

EUROPART NFZ LOW SAPS 5W-30 EUROPART NFZ Premium low viscosity 10W-40

Order Nr. Order Nr.

9773 000 007 20 I 2822 497 505 5 I

9773 000 008 55 I 9909 100 000 20 I

9773 000 009 200 I 9909 100 001 55 I

2822 000 010 1000 I 9909 100 002 200 I

2822 100 003 1000 I

Range of application: All engines up to and including EURO 4

Change interval: up to 75.000 km Specifications: ACEA E4/E5

EUROPART NFZ Universal low viscosity 10W-40	EUROPART NFZ Super low viscosity 10W-40	EUROPART NFZ Universal 15W-40
Order Nr.	Order Nr.	Order Nr.
9773 000 031 20 I	9909 100 012 11	9773 000 002 51
9773 000 032 55 I	9909 100 013 51	9773 000 035 20 1
9773 000 033 200 I	9773 000 003 20 1	9773 000 036 55 1
2822 000 034 1000 I	9773 000 004 55 1	9773 000 037 200 I
	9773 000 006 200 I	9773 000 038 1000 I
	2822 000 006 1000 I	

\* Please note: This information is based on our current knowledge and is without guarantee.
Especially in the case of new units, we recommend checking the data with your service partner in order to guarantee long functional reliability with optimum lubrication when used.

#### Suitable for DAF gearboxes

Range of application: All manual gearboxes Change interval: up to 500.000 km Specifications: ZF TE-ML 01E/02E

EUROPART Synthogear INT 75W-90

Order Nr.

2822 520 302 20 I

2822 520 303 55 I

2822 520 304 200 I

9909 052 020 1000 I

Range of application: All manual gearboxes except Intarder

Change interval: up to 150.000 km Specifications: GL 4/5

 
 EUROPART Synthogear SL 75W-90
 DIVINOL gearbox oil STO 85W-90

 Order Nr.
 Order Nr.

 2822 520 701 20 I
 9909 000 033 5 I

 2822 520 702 55 I
 9909 000 143 20 I

 2822 520 703 200 I
 9909 000 071 60 I

 9909 520 701 1000 I
 9909 000 072 200 I

Range of application: All manual gearboxes except Intarder

Change interval: up to 80.000 km

Specifications: GL 5

hypoid gear oil 85W-90

Order Nr.

9773 000 000 1 I

9773 000 001 5 I

9773 000 015 20 I

9773 000 016 55 I

9773 000 017 200 I

2822 000 018 1000 I IBC

Range of application: All automatic transmissions Change interval: every 12 months

EUROPART

gearbox oil ATF Dexron II/III

Order Nr.

9773 000 018 1 I

9773 000 019 20 I

9773 000 020 55 I

9773 000 021 200 I

2822 000 022 1000 I



#### Suitable for DAF axles

Range of application: All axles up to 450.000 km Change interval: MIL-PRF-2105E Specifications:

**EUROPART** 

Synthogear SL 75W-90

Order Nr. 2822 520 701 20 1 2822 520 702 55 1 2822 520 703 200 1 9909 520 701 1000 I

Range of application: All axles Change interval: up to 80.000 km Specifications:

**EUROPART** 

hypoid gear oil 85W90

Order Nr. 9773 000 000 11 9773 000 001 51 9773 000 015 20 1 9773 000 016 55 1 9773 000 017 200 I 2822 000 018 1000 I

Range of application: All axles except MIL-PRF-2105 specification

Change interval: up to 130.000 km Specifications: GL4/ GL-5

DIVINOL

gearbox oil STO 85W-90

Order Nr. 9909 000 033 51 9909 000 143 20 1

9909 000 071 60 1 9909 000 072 200 1

Suitable for DAF power steering

Range of application: All power steering ATF Dexron III Specifications:

**EUROPART** ATF Dexron II/III

Order Nr.

9773 000 018 1 1

9773 000 019 20 1

9773 000 020 55 I 9773 000 021 200 I

2822 000 022 1000 I

#### Suitable for IVECO engines

All EURO 6 engines except Daily Range of application:

up to 120.000 km Change interval: Specifications: ACEA E6 or E9

EUROPART NFZ Premium MAXX SAE 5W30	EUROPART NFZ Premium low viscosity 10W-40	EUROPART NFZ Universal low viscosity 10W-40
Order Nr.	Order Nr.	Order Nr.
2822 492 603 20 1	2822 497 505 5 1	9773 000 031 20 1
2822 492 604 55 1	9909 100 000 20 1	9773 000 032 55 1
2822 492 605 200 I	9909 100 001 55 I	9773 000 033 200 1
9909 493 602 1000 I	9909 100 002 200 I	2822 000 034 1000 I
	2822 100 003 1000 I	

Range of application: All engines up to and including EURO 5 Change interval: up to 120.000 km

ACEA E4 Specifications:

**EUROPART NFZ EUROPART NFZ Universal** low viscosity 10W-40 LOW SAPS 5W-30 Order Nr. Order Nr. 9773 000 007 20 1 9773 000 031 20 1 9773 000 008 55 1 9773 000 032 55 1 9773 000 009 200 1 9773 000 033 200 1 2822 000 010 1000 I 2822 000 034 1000 |

Range of application: All Daily engines from EURO 1 to EURO 4 inclusive

up to 40.000 km Change interval:

Specifications: ACEA A5/B5 (TBN 10,5)

DIVINOL Order Nr.

Syntholight A5/B5

9909 000 275 11

9909 000 150 51 9909 000 094 60 1

Range of application: All Daily engines with DPF EURO 4 & 5

Change interval: up to 40.000 km Specifications: MAN 3275

DIVINOL

Syntholight 5W30 C2

Order Nr.

9909 000 281 20 1



#### Suitable for Iveco gearboxes

Range of application: Eurotronic incl. all other ZF manual gearboxes

Change interval: up to 500.000 km Specifications: ZF TE-ML 02E/02D

EUROPART

Synthogear INT 75W-90

Order Nr.

2822 520 302 20 I

2822 520 303 55 I

2822 520 304 200 I

9909 052 020 1000 I

Range of application: All manual gearboxes except Eurotronic

Change interval: up to 150.000 km Specifications: GL 3/4/5

EUROPART Synthogear SL 75W-90 DIVINOL gearbox oil STO 85W-90

Order Nr. Order Nr.

2822 520 701 20 I 9909 000 033 5 I

2822 520 702 55 I 9909 000 143 20 I

2822 520 703 200 I 9909 000 071 60 I

9909 520 701 1000 I 9909 000 072 200 I

Range of application: All manual gearboxes except Eurotronic

Change interval: up to 80.000 km

Specifications: GL 5

EUROPART hypoid gear oil 85W-90

Order Nr.

9773 000 000 1 |

9773 000 001 5 |

9773 000 015 20 |

9773 000 016 55 |

9773 000 017 200 |

2822 000 018 1000 |

Range of application: All automatic transmissions

Change interval: every 12 months

EUROPART gearbox oil ATF Dexron II/III

Order Nr.

9773 000 018 1 I

9773 000 019 20 I

9773 000 020 55 I

9773 000 021 200 I

#### Suitable for Iveco axles

Range of application: All axles

Change interval: up to 500.000 km

Specifications: MT-1

Synthogear SL 75W-90

**EUROPART** 

Order Nr.

2822 520 701 20 I

2822 520 702 55 I

2822 520 703 200 I

9909 520 701 1000 |

Range of application: All axles except MT-1 specification

Change interval: up to 150.000 km

Specifications: GL-5

DIVINOL gearbox oil STO 85W-90

Order Nr.
9909 000 033 5 I
9909 000 143 20 I
9909 000 071 60 I

Range of application: All axles except MT-1 specification

Change interval: up to 80.000 km

Specifications: GL-5

EUROPART hypoid gear oil 85W90

9909 000 072 200 1

Order Nr. 9773 000 000 1 I 9773 000 001 5 I

9773 000 015 20 1

9773 000 016 55 I 9773 000 017 200 I

2822 000 018 1000 I

#### Suitable for Iveco power steering

Range of application: All power steering

Specifications: ATF Dexron II and Dexron III

EUROPART ATF Dexron II/III

Order Nr.

9773 000 018 11

9773 000 019 20 1

9773 000 020 55 1

9773 000 021 200 |

2822 000 022 1000 |



2822 000 022 1000 I

#### Suitable for MAN engines

Range of application: All engines from EURO 2 to 6 inclusive

Change interval: up to 100.000 km Specifications: **MAN 3677** 

#### **EUROPART NFZ Premium** MAXX SAE 5W30

Order Nr.

2822 492 603 20 1

2822 492 604 55 1

2822 492 605 200 L

9909 493 602 1000 |

Range of application: All engines from EURO 2 to 5 inclusive

up to 120.000 km Change interval: MAN 3477 Specifications:

**EUROPART NFZ EUROPART NFZ Premium** LOW SAPS 5W-30 low viscosity 10W-40 Order Nr. Order Nr. 9773 000 007 20 1 2822 497 505 51 9773 000 008 55 1 9909 100 000 20 1 9773 000 009 200 1 9909 100 001 55 1 2822 000 010 1000 I 9909 100 002 200 1

2822 100 003 1000 I

Range of application: All engines from EURO 2 to 4 inclusive Change interval: up to 120.000 km Specifications: MAN 3277

**EUROPART NFZ Universal EUROPART NFZ Universal** 15W-40 low viscosity 10W-40 Order Nr. 9773 000 002 51 9773 000 031 20 1 9773 000 035 20 1 9773 000 032 55 1 9773 000 036 55 1 9773 000 033 200 1 2822 000 034 1000 I 9773 000 037 200 1 2822 000 038 1000 I

Range of application: All engines from EURO 1 to 3 inclusive

Change interval: up to 60.000 km Specifications: MAN 3275

**EUROPART NFZ Super EUROPART NFZ Universal** 15W-40 low viscosity 10W-40 Order Nr. Order Nr. 9773 000 002 51 9909 100 012 11 9773 000 035 20 1 9909 100 013 51 9773 000 036 55 1 9773 000 003 20 1 9773 000 037 200 1 9773 000 004 55 1 2822 000 038 1000 | 9773 000 006 200 1 2822 000 006 1000 I

### Suitable for MAN gearboxes

Range of application: AS-Tronic and all other manual gearboxes

Change interval: up to 500.000 km Specifications: MAN 341 Typ Z4

**EUROPART** 

Synthogear INT 75W-90

Order Nr. 2822 520 302 20 1 2822 520 303 55 1

2822 520 304 200 L 9909 052 020 1000 1

Range of application: All manual gearboxes except Intarder and

carbon synchronisation up to 160.000 km

Change interval: MAN 3343 M/S Specifications:

EUROPART Synthogear SL 75W-90	DIVINOL gearbox oil STO 85W-90
Order Nr.	Order Nr.
2822 520 701 20	9909 000 033 51
2822 520 702 55	9909 000 143 20
2822 520 703 200	9909 000 071 60 I
9909 520 701 1000	9909 000 072 200

Range of application: All manual gearboxes except Intarder and

carbon synchronisation Change interval: up to 80.000 km Specifications: MAN 342 M1

**EUROPART** 

hypoid gear oil 85W-90

Order Nr.

9773 000 000 11

9773 000 001 51

9773 000 015 20 1

9773 000 016 55 1

9773 000 017 200 1

2822 000 018 1000 I

Range of application: All automatic transmissions

Change interval: up to 80.000 km Specifications: MAN 339 V1/Z1

**EUROPART** 

gearbox oil ATF Dexron II/III

Order Nr.

9773 000 018 11

9773 000 019 20 1

9773 000 020 55 1

9773 000 021 200 1

2822 000 022 1000 I



#### Suitable for MAN axles

Range of application: All axles
Change interval: up to 500.000 km
Specifications: MAN 342 Typ S1

EUROPART Synthogear SL 75W-90

Order Nr.

2822 520 701 20 |

2822 520 702 55 |

2822 520 703 200 |

9909 520 701 1000 |

Range of application: All axles
Change interval: up to 80.000 km
Specifications: MAN 342 M1

EUROPART hypoid gear oil 85W90

Order Nr.

9773 000 000 1 |

9773 000 001 5 |

9773 000 015 20 |

9773 000 016 55 |

9773 000 017 200 |

2822 000 018 1000 |

Range of application: All axles
Change interval: up to 160.000 km
Specifications: MAN 3343

DIVINOL gearbox oil STO 85W-9

 gearbox oil STO 85W-90

 Order Nr.

 9909 000 033 5 I

 9909 000 143 20 I

 9909 000 071 60 I

 9909 000 072 200 I

#### Suitable for MAN power steering

Range of application: All power steering Specifications: ATF Dexron II and Dexron III

EUROPART ATF Dexron II/III

Order Nr.

9773 000 018 1 |

9773 000 019 20 |

9773 000 020 55 |

9773 000 021 200 |

2822 000 022 1000 |

#### **Suitable for Mercedes-Benz engines**

Range of application: All engines up to and including EURO 6 Change interval: up to 100.000 km

Specifications: MB 228.51

EUROPART NFZ LOW SAPS 5W-30	EUROPART NFZ Premium low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 007 20	2822 497 505 5
9773 000 008 55	9909 100 000 20
9773 000 009 200	9909 100 001 55
2822 000 010 1000 I	9909 100 002 200
	2822 100 003 1000 I

Range of application: All engines without DPF Change interval: up to 100.000 km Specifications: MB 228.5

EUROPART NFZ LOW SAPS 5W-30	EUROPART NFZ Universal low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 007 20	9773 000 031 20
9773 000 008 55	9773 000 032 55
9773 000 009 200	9773 000 033 200
2822 000 010 1000 I	2822 000 034 1000 I

Range of application: All engines up to and including EURO 4 Change interval: up to 60.000 km

Specifications: MB 228.3

EUROPART NFZ Universal 15W-40	EUROPART NFZ Super low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 002 5	9909 100 012 11
9773 000 035 20	9909 100 013 51
9773 000 036 55	9773 000 003 20
9773 000 037 200	9773 000 004 55
2822 000 038 1000 I	9773 000 006 200 I
	2822 000 006 1000 I



#### Suitable for Mercedes-Benz gearboxes

Range of application: All MB manual gearboxes (specifically without oil cooler)

Change interval: up to 500.000 km Specifications: MB 235.11

**EUROPART** 

Synthogear INT 75W-90

Order Nr. 2822 520 302 20 1 2822 520 303 55 1 2822 520 304 200 1

9909 052 020 1000 I

Range of application: All manual gearboxes with oil cooler

every 12 months Change interval: MB 235.0 Specifications:

**EUROPART** 

Order Nr.

hypoid gear oil 85W-90

9773 000 000 11 9773 000 001 51

9773 000 015 20 1

9773 000 016 55 1 9773 000 017 200 [

2822 000 018 1000 I

Range of application: Voith/ZF automatic transmission with oil cooler

every 12 months Change interval: MB 236.81 Specifications:

DIVINOL ATF-Premium

Order Nr.

9909 000 293 11 9909 000 274 20 1

Range of application: All automatic transmissions

Change interval: every 12 months Specifications:

**EUROPART** 

Order Nr.

gearbox oil ATF Dexron II/III

9773 000 018 11 9773 000 019 20 1

9773 000 020 55 1

9773 000 021 200 1 2822 000 022 1000 I Suitable for Mercedes-Benz axles

Range of application: All axles except HL-6 Change interval: up to 300.000 km Specifications: MB 235.8

**EUROPART** 

Synthogear SL 75W-90

Order Nr. 2822 520 701 20 1 2822 520 702 55 1

2822 520 703 200 1 9909 520 701 1000 I

Range of application: All axles except HL-6 up to 200.000 km Change interval: Specifications: MB 235.0

**EUROPART** 

Order Nr.

hypoid gear oil 85W90

9773 000 000 11 9773 000 001 51

9773 000 015 20 1 9773 000 016 55 1

9773 000 017 200 1

2822 000 018 1000 I

Suitable for Mercedes-Benz power steering

Range of application: All power steering

Specifications: ATE Dexron II and Dexron III

**EUROPART** ATF Dexron II/III

9773 000 018 11 9773 000 019 20 1

9773 000 020 55 1

9773 000 021 200 1 2822 000 022 1000 I



#### **Suitable for Renault engines**

Range of application: All engines up to and including EURO 6

Change interval: up to 100.000 km Specifications: VOLVO VDS-4

## EUROPART NFZ Premium MAXX SAE 5W30

Order Nr. 2822 492 603 20 I 2822 492 604 55 I

2822 492 605 200 I 9909 493 602 1000 I

Range of application: All engines up to and including EURO  $5\,$ 

Change interval: up to 100.000 km Specifications: RXD, RLD-2, RLD-3

EUROPART NFZ LOW SAPS 5W-30	EUROPART NFZ Premium low viscosity 10W-40	EUROPART NFZ Universal low viscosity 10W-40
Order Nr.	Order Nr.	Order Nr.
9773 000 007 20 1	2822 497 505 51	9773 000 031 20 1
9773 000 008 55 1	9909 100 000 20 1	9773 000 032 55 1
9773 000 009 200 1	9909 100 001 55	9773 000 033 200 1
2822 000 010 1000 I	9909 100 002 200 I	2822 000 034 1000 I
	2822 100 003 1000 I	

Range of application: All engines up to and including EURO 4

Change interval: up to 45.000 km Specifications: ACEA E7

EUROPART NFZ Universal 15W-40	EUROPART NFZ Super low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 002 5	9909 100 012 11
9773 000 035 20	9909 100 013 5
9773 000 036 55	9773 000 003 20
9773 000 037 200	9773 000 004 55
2822 000 038 1000	9773 000 006 200 I
	2822 000 006 1000 I

#### Suitable for Renault gearboxes

Range of application: All manual gearboxes Change interval: up to 400.000 km Specifications: ZF TE-ML 01E/02E

EUROPART

Synthogear INT 75W-90

Order Nr.

2822 520 302 20 I

2822 520 303 55 I

2822 520 304 200 I

9909 052 020 1000 I

Range of application: All manual gearboxes except Intarder

Change interval: up to 80.000 km

Specifications: GL-5

EUROPART hypoid gear oil 85W-90

Order Nr.

9773 000 000 1 I

9773 000 015 5 I

9773 000 016 55 I

9773 000 017 200 I

2822 000 018 1000 I

Range of application: All manual gearboxes except Intarder Change interval: up to 160.000 km

Change interval: up to 160.0 Specifications: API GL 4

 
 EUROPART Synthogear SL 75W-90
 DIVINOL gearbox oil STO 85W-90

 Order Nr.
 Order Nr.

 2822 520 701 20 I
 9909 000 033 5 I

 2822 520 702 55 I
 9909 000 143 20 I

 2822 520 703 200 I
 9909 000 071 60 I

 9909 520 701 1000 I
 9909 000 072 200 I

Range of application: All automatic transmissions

Change interval: every 12 months

EUROPART gearbox oil ATF Dexron II/III

Order Nr.

9773 000 018 1 I

9773 000 019 20 I

9773 000 020 55 I

9773 000 021 200 I

2822 000 022 1000 I



#### Suitable for Renault axles

Range of application: All axles Change interval: up to 450.000 km Specifications: API GL-5

**EUROPART** 

Synthogear SL 75W-90

Order Nr. 2822 520 701 20 1 2822 520 702 55 1 2822 520 703 200 1 9909 520 701 1000 |

Range of application: All axles

up to 120.000 km Change interval:

Specifications: GL-5

DIVINOL gearbox oil STO 85W-90

Order Nr.

9909 000 033 51 9909 000 143 20 1

9909 000 071 60 1 9909 000 072 200 1

Range of application: All axles

Change interval: up to 80.000 km Specifications:

**EUROPART** hypoid gear oil 85W90

Order Nr. 9773 000 000 11 9773 000 001 51 9773 000 015 20 1 9773 000 016 55 1 9773 000 017 200 1 2822 000 018 1000 I

#### Suitable for Renault power steering

Range of application: All power steering

Specifications: ATF Dexron II and ATF Dexron III

**EUROPART** ATF Dexron II/III

Order Nr.

9773 000 018 11 9773 000 019 20 1 9773 000 020 55 1 9773 000 021 200 1 2822 000 022 1000 I

#### Suitable for Scania engines

Range of application: All engines from EURO 1 to 6 inclusive

up to 120.000 km Change interval: SCANIA LDF 3 / SCANIA LA Specifications:

**EUROPART NFZ Premium** Maxx SAE 5W30

Order Nr. 2822 492 603 20 1

2822 492 604 55 1 2822 492 605 200 [

9909 493 602 1000 |

Range of application: All engines from EURO 1 to 5 inclusive

up to 120.000 km Change interval: Specifications: SCANIA LDF 2 and LDF 3

EUROPART NFZ Universal low viscosity 10W-40	EUROPART NFZ Premium low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 031 20	2822 497 505 5 1
9773 000 032 55	9909 100 000 20
9773 000 033 200	9909 100 001 55
2822 000 034 1000 I	9909 100 002 200 I
	2822 100 003 1000 I

Range of application: All engines up to and including EURO 4

Change interval: up to 60.000 km SCANIA LDF and LDF 2 Specifications:

EUROPART NFZ Universal 15W-40	EUROPART NFZ Super low viscosity 10W-40
Order Nr.	Order Nr.
9773 000 002 5	9909 100 012 11
9773 000 035 20	9909 100 013 5
9773 000 036 55	9773 000 003 20
9773 000 037 200 I	9773 000 004 55
2822 000 038 1000 I	9773 000 006 200
	2822 000 006 1000 I



#### Suitable for Scania gearboxes

Range of application: All manual gearboxes Change interval: up to 120.000 km Specifications: SCANIA STO

DIVINOL

gearbox oil STO 85W-90

Order Nr.
9909 000 033 5 I
9909 000 143 20 I
9909 000 071 60 I
9909 000 072 200 I

Range of application: All manual gearboxes
Change interval: up to 360.000 km
Specifications: SCANIA STO

EUROPART

Synthogear SL 75W-90

Order Nr.

2822 520 701 20 I

2822 520 702 55 I

2822 520 703 200 I

9909 520 701 1000 I

Range of application: All manual gearboxes Change interval: up to 80.000 km

Specifications: GL-5

EUROPART hypoid gear oil 85W90

Order Nr.

9773 000 000 1 I

9773 000 001 5 I

9773 000 015 20 I

9773 000 016 55 I

9773 000 017 200 I

2822 000 018 1000 I

Range of application: All automatic transmissions

Change interval: up to 40.000 km

EUROPART gearbox oil ATF Dexron II/III

Order Nr.

9773 000 018 1 I

9773 000 019 20 I

9773 000 020 55 I

9773 000 021 200 I

2822 000 022 1000 I

#### Suitable for Scania axles

Range of application: All axles
Change interval: up to 100.000 km
Specifications: API GL-5

DIVINOL

gearbox oil STO 85W-90

Order Nr.
9909 000 033 5 I
9909 000 143 20 I
9909 000 071 60 I
9909 000 072 200 I

Range of application: All axles

Change interval: up to 120.000 km Specifications: API GL-5 /SCANIA STO

DIVINOL

hypoid gear oil 85W-140

Order Nr. 9909 000 130 20 I 9909 000 131 60 I

Range of application: All axles Change interval: up to 80.000 km

Specifications: GL-5

EUROPART hypoid gear oil 85W90

Order Nr.

9773 000 000 1 I

9773 000 001 5 I

9773 000 015 20 I

9773 000 016 55 I

9773 000 017 200 I

2822 000 018 1000 I

#### Suitable for Scania power steering

Range of application: All power steering Specifications: ATF Dexron III

EUROPART ATF Dexron II/III

Order Nr.

9773 000 018 1 I

9773 000 019 20 I

9773 000 020 55 I

9773 000 021 200 I

2822 000 022 1000 I



#### Suitable for VOLVO engines

Range of application: All engines up to and including EURO 6

Change interval: up to 100.000 km

Specifications: VDS-4

#### **EUROPART NFZ Premium** MAXX SAE 5W30

Order Nr.		
2822 492 603	20	
2822 492 604	55 I	
2822 492 605	200 I	
9909 493 602	1000 I	

Range of application: All engines up to and including EURO 5

up to 90.000 km Change interval:

Specifications: VDS-3

EUROPART NFZ Premium low viscosity 10W-40	EUROPART NFZ LOW SAPS 5W-30	EUROPART NFZ Super low viscosity 10W-40
Order Nr.	Order Nr.	Order Nr.
2822 497 505 51	9773 000 007 20 1	9909 100 012 11
9909 100 000 20 1	9773 000 008 55 1	9909 100 013 5 1
9909 100 001 55	9773 000 009 200 1	9773 000 003 20 1
9909 100 002 200	2822 000 010 1000 I	9773 000 004 55 1
2822 100 003 1000 I		9773 000 006 200 I
		2822 000 006 1000 I

Range of application: All engines up to and including EURO 4 Change interval: up to 60.000 km

Specifications: VDS-2

**EUROPART NFZ Super EUROPART NFZ** 15W-40 low viscosity 10W-40 Order Nr. Order Nr. 9773 000 002 51 9909 100 012 11 9773 000 035 20 1 9909 100 013 51 9773 000 003 20 1 9773 000 036 55 1 9773 000 004 55 1 9773 000 037 200 1 2822 000 038 1000 I 9773 000 006 200 1 2822 000 006 1000 I

#### Suitable for VOLVO gearboxes

Range of application: All AT/VT manual gearboxes incl. I-Shift

Change interval: up to 400.000 km Specifications: Volvo 97307

**EUROPART** 

Synthogear INT 75W-90

Order Nr. 2822 520 302 20 1 2822 520 303 55 1 2822 520 304 200 [ 9909 052 020 1000 1

Range of application: All manual gearboxes ZTO/ATO

up to 300.000 km Change interval: Specifications: Volvo 97305

**EUROPART** 

Synthogear SL 75W-90

Order Nr. 2822 520 701 201 2822 520 702 55 L 2822 520 703 200 1 9909 520 701 1000 |

Range of application: All manual gearboxes ZTO/ATO

Change interval: up to 80.000 km Specifications: Volvo 97310+97316

**EUROPART** hypoid gear oil 85W90

Order Nr.

9773 000 000 11 9773 000 001 51 9773 000 015 20 1 9773 000 016 55 L 9773 000 017 200 1 2822 000 018 1000 I

Range of application: All automatic transmissions

Change interval: up to 40.000 km Specifications: Volvo 97341

**EUROPART** 

gearbox oil ATF Dexron II/III

Order Nr. 9773 000 018 11 9773 000 019 20 1 9773 000 020 55 1 9773 000 021 200 1 2822 000 022 1000 |



#### Suitable for Volvo axles

Range of application: All axles
Change interval: up to 160.000 km
Specifications: API GL-5

**EUROPART** 

Synthogear SL 75W-90

Order Nr.

2822 520 701 20 I

2822 520 702 55 I

2822 520 703 200 I

9909 520 701 1000 I

Range of application: All axles
Change interval: up to 160.000 km
Specifications: API GL-5

DIVINOL

gearbox oil STO 85W-90

Order Nr.

9909 000 033 5 I

9909 000 143 20 I

9909 000 071 60 I

9909 000 072 200 I

Range of application: All axles ZTO /ATO Change interval: up to 80.000 km Specifications: Volvo 97310+97316

EUROPART hypoid gear oil 85W90

Order Nr.

9773 000 000 1 |

9773 000 001 5 |

9773 000 015 20 |

9773 000 016 55 |

9773 000 017 200 |

2822 000 018 1000 |

#### Suitable for Volvo power steering

Range of application: All power steering Specifications: ATF Dexron III

EUROPART ATF Dexron II/III Order Nr.

9773 000 018 1 I 9773 000 019 20 I

9773 000 020 55 1

9773 000 021 200 I 2822 000 022 1000 I









#### Multi-purpose grease

#### **KL 2 K**

lithium soap lubricating grease, with a smooth free texture, squeeze-stable, resistant to oxidation, for use as a grease for plain and rolling contact bearings, ensures improved corrosion protection behaviour

Temperature resistance -30 to +120 °C, for short periods up

to +130 °C

Standard NLGI-Class 2 Version wiht lithium soap Colour natural

#### **Application range**

for motor vehicles, devices, machines, conveyer systems, construction machinery etc.

designation according to DIN 51 825: K 2 K-30 designation according to ISO/DIS 6743-9: ISO-L-XCHHA 2

Contents	Container	Order no.
5 kg	Bucket	9794 000 022
15 kg	Bucket	9794 000 023
25 kg	Hobbock	9794 000 024
50 kg	Hobbock	9794 000 025
180 kg	Barrel	9794 000 026



universal
shear-stable lithium-complex based grease,
water resistant, corrosion and oxidation
resistant, offers very good protection against
wear, with high pressure-absorption capacity

Temperature resistance -30 to +150 °C

Colour blue



for the lubrication of rolling contact bearings and plain bearings, on generators, electric motors, fans etc., also used in wheel hubs and clutch release bearings

Universal Langzeitfett

designation according to DIN 51 825: KP 2 N-30 designation according to ISO/DIS 6743-9: ISO-L-XCDHB 2

Contents	Container	Order no.
5 kg	Bucket	9909 217 113
15 kg	Hobbock	9909 217 114
25 kg	Bucket	9909 217 115
50 kg	Hobbock	9909 217 116
180 kg	Barrel	9909 217 117



#### **Complex roller bearing grease**

special grease for truck axles, for both long-term use and use in high temperature ranges, reduced bearing friction, corrosion and oxidation resistant, offers very good protection against wear, with high pressure absorption capacity

Temperature resistance -30 to +150 °C Colour blue

**Application range** 

Specification

Specially suitable for new-generation heavily-loaded ECO axles. Recommended for all applications where BPW axle grease (e.g. ECO LI PLUS) is to be used. Europart complex roller bearing grease is also backwards compatible for use on older axles.

designation according to DIN 51 501: KP 2 N-30 designation according to ISO/DIS 6743-9: ISO-L-XCDHB 2

MAN 284 Li-H2

Container	Order no.
Bucket	9909 273 101
Hobbock	9909 273 102
Bucket	9909 273 103
Hobbock	9909 273 104
	Bucket Hobbock Bucket







#### Low-viscosity grease

#### **GLP 00/000**

shear-stable lithium-saponified semi-fluid grease, water resistant, oxidation and corrosion resistant, free of lead, barium and chlorine, offers very good protection against wear

Temperature resistance -40 to +120 °C Version wiht lithium soap Colour light green

#### Application range

can be used in central lubricating systems as well as for lubrication of gear mechanisms

designation according to DIN 51 826: GP 00 K-40 designation according to ISO/DIS 6743-9: ISO-L-XDCHB 00

Contents	Container	Order no.
5 kg	Bucket	9909 857 702
15 kg	Hobbock	9909 857 703
25 kg	Bucket	9909 857 704
50 kg	Hobbock	9909 857 705
180 kg	Barrel	9909 857 706





#### **High-pressure grease**

#### with graphite, NLGI-Class 2

for the lubrication of roller and plain bearings, provides corrosion protection, high pressureabsorbing properties, seawater-proof

Temperature resistance -30 to +130 °C Flow pressure at -30 °C (DIN 51 805): 850 hPa VKA welding load (DIN 51 350/T4): 3400 N

#### Application range

for agricultural machinery, construction machinery, diggers, trucks, tractors, stone-breakers, articulated trucks, lifts, loading equipment, conveyer belts and water pumps

designation according to DIN 51 825: KPF 2 K-30 designation according to ISO/DIS 6743-9: ISO-L-XCCHB 2

Contents	Container	Order no.
5 kg	Bucket	9794 000 016
15 kg	Hobbock	9794 000 017
25 kg	Bucket	9794 000 018
50 kg	Hobbock	9794 000 019
180 kg	Barrel	9794 000 020



#### **High-pressure grease**

#### with MoS<sub>2</sub>

for use as plain and roller bearing grease for high-strain lubricant spots, ensures improved corrosion protection behaviour

Temperature resistance -30 to +130 °C Colour black

Dropping point (DIN/ISO 2176): >180  $^{\circ}$ C Flow pressure at -30 °C (DIN 51 805): 850 hPa VKA welding load (DIN 51 350/T4): 3400 N

#### **Application range**

for motor vehicles, devices, machines, conveyer systems, construction machinery etc.

designation according to DIN 51 825: KPF 2 K-30 designation according to ISO/DIS 6743-9: ISO-L-XCCHB 2

Container	Order no.
Can	9909 247 106
Bucket	9794 000 027
Hobbock	9909 858 007
Bucket	9794 000 029
Hobbock	9794 000 030
Barrel	9794 000 031
	Can Bucket Hobbock Bucket Hobbock









#### **Copper Paste**

#### **Anti-Seize**

reduces friction and wear, protects against fretting corrosion and against corroding and seizing, high mechanical load capacity, water resistant and very release active high-temperature paste for all release processes at high temperatures, effective protection against corrosion and seizing of threads and bearings

#### Application range

for use in the automotive branch for disc brakes and exhaust systems, in the chemical industry for flanges and fittings in hot-steam treatment, turbines and boilers as well as in the stone and earthmoving industries to lubricate pneumatic hammers, concrete and stone drills

Contents	Container	Order no.
1 kg	Can	9909 217 402
15 kg	Hobbock	9909 217 403





#### **Copper Paste Spray**

#### **Anti-Seize**

reduces friction and wear, protects against fretting rust, corrosion and seizing

Temperature resistance -20 to +1100 °C

#### Application range

For use in the automotive branch for disc brakes and exhaust systems, in the chemical industry for flanges and fittings in hotsteam treatment, turbines and boilers

Contents	Container	Order no.
400 ml	Spray can	9230 000 215



#### Hand lever grease gun

#### **DIN 1284**

for 400 g cartridge or bulk grease

Material all-steel

Order no.
9810 100 246



#### Spray grease

360° valve, free of silicone, resin and acid, water-repellent, for the lubrication of heavy-duty plain, roller and joint bearings, spindles, door bolts and hinges, drag link heads, selector and clutch rods, MacPherson strut units and guides

Temperature resistance +30 to +120 °C

Colour white

#### **Application range**

machines in the food and drinks industries, textile, clothing, paper and cardboard industries as well as in precision engineering and household appliances

Contents	Container	Order no.
400 ml	Spray can	6304 000 002





# WELCOME TO EUROPE'S NUMBER 1



## ... for truck, trailer, van and bus spare parts!

EUROPART is the leading dealer in spare parts and accessories for commercial vehicles, buses and special vehicles of all classes in Europe. In addition, EUROPART offers a wide range of workshop requirements to its main groups of customers made up of vehicle garages, transport companies and fleet operators: these include the areas of chemicals, workshop/office equipment, fastening technology, work safety equipment etc. for everyday operations.

EUROPART has an outstanding international network and is represented in 200 locations together with its own subsidiaries and the outlets of its co-operating partners in 27 countries.





#### Compact foam cleaner

for quick and gentle cleaning

#### Application range

plastics, glass, metals, dashboards, varnishes, carpets, upholstery, car interiors, computer housings etc.

Contents	Container	Order no.
500 ml	Spray can	6304 000 004



#### **Multi-function cleaner**

Highly concentrated workshop cleaner of the highest quality, for cleaning extremely adhesive residues of oil, fuel, grease and insects, also suitable for cleaning workshop floors and tiling, use as a tarpauling and truck cleaner to quickly and thoroughly remove contamination such as grease, soot, dust etc, mixing ratio up to 1:5

Colour bright yellow, fluorescent

#### Application range

for cleaning trucks, buses, tarpaulins, chassis, vehicle components and trailers, as well as workshop and hall floors

Contents	Container	Order no.
5 I	Canister	9909 959 201
25 I	Canister	9909 959 202
60 I	Barrel	9909 959 203
200 l	Barrel	9909 959 204



#### **Motor and Cold cleaner**

environmentally friendly universal cleaner for the effortless removal of dirt, oil, grease and resin

#### **Application range**

rapid and thorough cleaning and degreasing of engines, gearboxes, chassis, machinery, tools, workpieces, floors, tiles etc., problem-free use with aluminium and magnesium, can also be used in part cleaning devices

Contents	Container	Order no.
51	Canister	9909 052 201
25	Canister	9909 052 202
60 I	Barrel	9909 052 203
200 I	Barrel	9909 052 204





## Cockpit spray

#### anti-static effect

Application range

cares for dashboards, plastic roof liners and plastic trims in the vehicle

Contents	Container	Order no.
300 ml	Spray can	9785 000 003





#### **Glass Foam cleaner**

## for inside and out, silicone-free, goes easy on material

#### Application range

cleans aluminium and stainless steel parts, plastics, glass, chrome, rubber, kitchen equipment, extractor hoods, counters, windows, mirrors, tiles, ceramics, monitors, screens, machine housings, glass surfaces, boats, caravans, surf boards, bicycles, polycarbonate sheets and acrylic plexiglass, helmet visors, windscreens, headlights etc.







Gently removes dirt such as brake pad dust, grey film, tar, oil and road dirt, suitable for alloy wheel rims, protects plastics, seals and rubber, scented, biodegradable

Colour green

pH in concentrate / DIN 51 369: 1.5 +/- 0.2

#### **Application range**

for cleaning stubborn soiling off all painted and non-painted alloy rims as well as steel rims

Warning: It may cause permanent stains on unpainted plastic parts. Rinse immediately with water if the wheel rim cleaner comes into contact with these areas.

Contents	Container	Order no.
500 ml	Spray bottle	9909 894 501
51	Canister	9909 894 502
25 I	Canister	9909 894 503
60 I	Barrel	9909 894 504





#### Tarpaulin and truck cleaner

Special cleaner with high efficiency, mixing ratio 1:1 to 1:20, preferably spray on using a sprayer, can also be used directly in high-pressure equipment, setting 1-5%

#### **Application range**

For cleaning truck tarpaulins and bodywork, workshop floors, car bodywork, as well as chassis and engines, painted, plastic and rubber components are not affected

Do not apply in direct sunlight, do not allow to dry, not suitable for unpainted aluminium or other materials sensitive to alkalis

Contents	Container	Order no.
51	Canister	9909 894 901
25 I	Canister	9909 894 902
60 I	Barrel	9909 894 903
200 l	Barrel	9909 894 904



#### Spraying device

#### **CM 50**

special pressure sprayer made of hard polyethylene and polypropylene

Contents

#### Application range

for industrial businesses and crafts enterprises for outputting lowviscosity cleaning agents, suitable for many acid and alkaline cleaning agents

#### Scope of supply

Viton seal, hose made of reinforced PVC, plastic spraying pipe with acid-resistant flat spraying nozzle, carrying strap, 50 cm pipe extension

TÜV and GS-tested

·	luci	110.
9539	850	000



#### **Pump sprayer**

nicely shaped, high-grade technical device for the effortless spraying of larger quantities of liquid, with Viton seal

Capacity 1,5 I

Order no. 7168 000 001

#### Spraying device FoamMaster FM 50

Pressure sprayer for generating different cleaning foams with a longer action time on vertical surfaces like awnings, walls, tiles etc., the degree of foaming can be adjusted using the special felt discs for different uses, the specially developed flat-spray nozzle ensures uniform discharge of the medium

5 I Contents Working pressure, max. 3 bar Version oil-resistant



Order no.

9539 850 005



## Service and **Maintenance**





#### Brake cleaner

cleaning agent for universal use, thanks to special solvent it degreases, removes stubborn soiling thoroughly and gently, dries off quickly

#### Application range

Cleaning of drum and disc brakes, brake pads, springs, shoes, clutches, linings, pressure plates and clutch parts in general, gears, carburettors, petrol pumps, engine parts etc.

Contents	Container	Order no.
500 ml	Spray can, version Western Europe	9230 000 140
500 ml	Spray can, version Eastern Europe	9239 144 001
51	Canister	9785 000 025
10	Canister	9785 000 026
20	Canister	9785 000 027
60 l	Barrel	9785 000 028



#### **Brake fluid**

#### DOT 4

high-grade synthetic brake fluid which has been especially developed for use in brake systems with drum and/or disc brakes, suitable for all hydraulic car brake and coupling systems, except for systems using mineral oil, can be mixed with all brake fluids that meet the same requirements

Specification complies with: FMVSS 116 DOT 4 (Federal Motor Vehicle Safety Standard), SAE J 1703, ISO 4925

Wet boiling point 170 °C 260 °C Dry boiling point

Also suitable for vehicles with ABS.

Contents	Container	Order no.
1	Bottle	9785 000 015
5 I	Canister	9785 000 016
20 I	Canister	9785 000 017
60 I	Barrel	9785 000 018





### **Delicate care spray**

#### Multi-7, with 7-fold effect

infiltrates and dispels humidity, prevents voltage loss and creepage currents, penetrates gaps and capillary cavities, cleans stubborn dirt and loosens rust, protects metallic surfaces from wear and corrosion, offers an excellent gliding effect, eliminates squeaking and creaking

Temperature resistance -30 to +60 °C

#### Application range

for industry and automotive use

Contents	Container	Order no.
400 ml	Spray can	9230 000 110



#### Creeping oil spray

The oil has great penetration properties, high lubricating ability and payload, for loosening rust, lubricating inner bearings on chains, excellent lubricating properties for direct metal-to-metal contact, low running noise, low wear, lubricates inner bearings, prevents corrosion, gentle care for all moving parts.

Colourless, tasteless, odourless, does not contain

acids and is free of petroleum.

Temperature resistance up to +150 °C

Contents	Container	Order no.
400 ml	Spray can	9230 000 115





loosens rusty screws, nuts and machine parts, prevents new rust forming and protects parts from wear, on MoS<sub>2</sub> basis

Temperature resistance -30 to +50 °C

#### Application range

high flow properties, best rust loosening capacity, e.g. for screws, bolts, chain links, joints, levers, springs, hinges or locks, also suitable for cylinder locks







#### Spray cleaner

for cleaning and degreasing sliding surfaces and parts made of nonabsorbant materials such as metals, ceramic, glass or many plastics and elastomers, all adhesive surfaces for coatings, varnishes or adhesives and sealing materials, all friction surfaces, brake pads, removal of old and resinified oil and grease residue, removal of residue of single-layer painting, before lubricant use

#### **Application range**

material surfaces in industry, trade, the workshop etc.

Be careful: Some types of plastic and rubber (e.g. thermoplastics such as PVC, plexiglass, polystyrene etc.) and paints can become etched Check for material compatibility before use!

Contents	Container	Order no.
500 ml	Spray can	9230 000 415





# High-performance chain spray

for use in open gearboxes, cables, chains, chain drives, motorbike chains, drive, control and load chains, is adhesive at both high and low temperatures and under extreme pressure conditions, O-ring compatible, excellent creep properties, noise-absorbing, strong adhesion

Temperature resistance -30 to +200 °C, max. +250 °C

Contents	Container	Order no.
400 ml	Spray can	9230 000 119





#### Chain Lube

intensive bonding, very good flow properties, forms an elastic protective film that repells water and dirt

#### Application range

for heavy-duty chains and fast-moving machine parts

Contents	Container	Order no.
400 ml	Spray can	9230 000 120
		*



#### Silicone Spray

lubricates, cares and protects, preserves and impregnates, prevents the build-up of static charge

Temperature resistance -50 to +200 °C Colour transparent

#### Application range

plastic, rubber and metal parts on vehicle interiors and exteriors, bumpers, radiator grills, spoilers, protective strips, cockpits etc. are given a shiny finish and do not become brittle, rubber parts such as door and bonnet rubbers, rubber bumps, protective strips, radiator hoses, car tyres etc. are cared for, do not become porous or stick, lubricates sunroof and seat rails, rollers on safety belts etc., impregnates folding roofs and covers, protects electrical contacts

Contents	Container	Order no.
400 ml	Spray can	9230 000 190





#### **PTFE** spray

# Permanent separating agent, lubricant and antiseize agent, quick-drying

Version grease-free
Temperature resistance -180 to +260 °C
Colour milky white

#### Application range

as a separating agent for plastic, wood and rubber processing, for lubricating guides, toothed wheels, slide rails, conveyer belts, chains, cutting tools, precision mechanisms, threads etc., as a non-stick coating for seals or sealing surfaces of all kinds, for eliminating squeaking sounds made by soft materials on hard surfaces (e.g. rubber on glass), as water-repellent impregnation

Contents	Container	Order no.
400 ml	Spray can	9230 000 185





#### Zinc repair spray

sticks to metal and provides long-term corrosion protection, as intermediate layer during spot welding, brightly shining like fresh hot galvanising, forms a smooth, porefree film, is quick-drying, can be spot welded and is electrically conductive

Temperature resistance +500 °C Colour silver grey

#### Application range

for all bodywork jobs, for repairing damaged hot galvanising

Contents	Container	Order no.
400 ml	Spray can	6304 000 005





#### **Zinc spray**

#### forms a micro-rough adhesive primer

economical, can be painted over after approx. 4-6 hours, zinc contents in dry film: 95 %

Temperature resistance up to +500 °C Colour grey

touch-dry after approx. 10 minutes at +20°C

#### **Application range**

for the repair of galvanised coatings (hot galvanising, cold galvanising or flame-spraying galvanising) interrupted or damaged by welding, drilling or cutting, for priming ferrous metals before further painting work during vehicle and ship repair, in steel constructions, underground and bridge engineering, in tank and overhead line construction, on grids, fences and traffic light poles, exhaust systems, drainpipes and channels etc., also suitable for

•		
Contents	Container	Order no.
400 ml	Spray can	9230 000 175



#### Power spray adhesive

for permanent adhesion, quick-drying, moistureresistant, with adjustable spray nozzle, high immediate adhesive strength

Temperature resistance up to +70 °C

#### **Application range**

fabric, foams, insulating materials, plastics, foam rubber, rubber, leather, textiles, painted and non-painted metal, glass, wood, cork, film, cardboard etc.

Not suitable for gluing polystyrene or PUR soft foam!

Contents	Container	Order no.
400 ml	Spray can	6304 000 001



#### **Electrical Contact Spray**

residue-free, multipurpose, excellent cleaning power, removes loose oxide and combustion residues, dust deposits or soiling causing creepage currents on moving contact areas such as ignition distributors, relay contacts, static contact areas such as plug-type connections, screw-type connections etc. in or on electric or electronic equipment or devices of all kinds

Contents	Container	Order no.
400 ml	Spray can	9799 000 013



wheels look as new in no time Colour silver

#### Colour code **RAL 9006**

Application range

for metal, wood and most plastic materials, particularly suitable for cars, mopeds, motorbikes, workshop

Contents	Container	Label	Order no.
400 ml	Spray can	DE	9790 200 024
400 ml	Spray can	DK, NO, SE, FI	9790 900 004
400 ml	Spray can	EST, LV, LT, RUS	9790 910 004
400 ml	Spray can	HU, CZ, RO, BG	9790 920 004
400 ml	Spray can	ES, PT, IT, GR	9790 930 004
400 ml	Spray can	FR, BE, NL, GB	9790 940 004
400 ml	Spray can	TR, PL, SRB, UAE	9790 950 004





#### **Leak Detector Spray**

Temperature resistance 0 to +50 °C

#### **Application range**

Leak detection agent for pressurised systems, for detecting leaks in pipelines and tanks under pressure, e.g. compressors, steel bottles, fittings, shut-off valves, breathing equipment, autogenous and inert gas welding equipment, bunsen burners, valves, screw fittings, air brakes etc.

suitable for compressed air, refrigerant, acetylene, butane, natural gas, carbon dioxide, oxygen, propane, town gas, nitrogen, hydrogen, ammoniac

Non-toxic according to DIN-DVGW (German Gas and Water Association)

Contents	Container	Order no.
400 ml	Spray can	9230 000 150





#### **Anti-Rust Primer** quick-drying, easy to paint over

Colour red-brown

#### Application range

for the priming of bright body panels which are to be coated later, for example

Contents	Container	Order no.
400 ml	Spray can	9785 000 007









## **Screw locking device**

#### **EP 27.00**

1-component adhesive, easily, securely and permanently bonds, seals and secures threaded connections, parts to be joined, bearings and pipe connections, replaces traditional securing methods such as split pins, spring washers and washers, no special labelling required

Version high-strength Colour green Gap dimension, max. 0.15 mm Temperature resistance -55 to 150 °C M36, hand-tight after about 30-50 minutes

Hardening: under air exclusion and metal contact

Contents	Container	Order no.
50 g	Bottle	9230 002 700





#### **Screw locking device**

#### **EP 24.00**

1-component adhesive, easily, securely and permanently bonds, seals and secures threaded connections, parts to be joined, bearings and pipe connections, replaces traditional securing methods such as split pins, spring washers and washers, no special labelling required

Version medium-strength

Colour blue Gap dimension, max. 0.25 mm -55 to 150 °C Temperature resistance

M36, hand-tight after about 30-50 minutes Hardening: under air exclusion and metal contact

Contents	Container	Order no.
50 g	Bottle	9230 002 400



#### **Adhesive primer**

#### lead-free, cadmium-free, odour-free

Its high solids content makes it an excellent choice for the priming of porous, absorbent bases. The best results are achieved if one paint system is used throughout, we therefore recommend the use of EUROPART Colour Spray as the final paint coat. In the worst case, the use of other paint systems can lead to blisters, cracks etc.

Colour grey

#### Application range

Wood, metal, masonry and most types of plastic

Contents	Container	Label	Order no.
400 ml	Spray can	DE	9790 200 026
400 ml	Spray can	DK, NO, SE, FI	9790 900 005
400 ml	Spray can	EST, LV, LT, RUS	9790 910 005
400 ml	Spray can	FR, BE, NL, GB	9790 940 005
400 ml	Spray can	TR, PL, SRB, UAE	9790 950 005





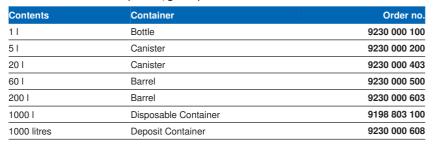
## **Winter Chemicals**



#### Screen wash

#### Guaranteed freezing protection to -60 °C

Serves as a reliable frost protection for the windscreen washer system and as intensive yearround windscreen cleaner (insects, grease).





The product is tested, among other things

- adherence to the freezing points giving in the mixing table
- suitability for fan nozzles
- usability for headlamp lenses made of polycarbonate
- material compatibility (paint, rubber, metals, plastics, etc.)
- handling

Contains **no** reclaimed substances and no methanol, uses bio-ethanol instead. The bitter substance BITREX® has been added to protect against being swallowed by children.



#### Washer antifreeze

to -20 °C

Ready-to-use for winter and also throughout the year in the windscreen washer system. Effortlessly removes dirt in winter road traffic, gives clear vision in summer. Suitable for fan nozzles and polycarbonate panes with the best cleaning power and material compatibility (paint, polycarbonate, rubber, metal, etc.).

Version Ready-mixed with citrus aroma

Contents	Container	Order no.
51	Canister	9198 012 450





#### Start-aid spray

for quick starting of internal combustion engines of all kinds with starting problems caused by low temperatures as well as after long periods standing idle, can be sprayed from any position, 360° valve, spares the battery and starter motor



Diesel vehicles, construction and agricultural machinery, twostroke vehicles, chain saws, pumps, fork lift trucks, buses

Contents	Container	Order no.
400 ml	Spray can	6304 000 003



#### **Radiator protection**

nitrite, amine and phosphate free, based on ethylene glycol (ethanediol, monoethylene glycol) with a hybrid inhibitor package, protects against frost, corrosion and overheating, effectively protects against corrosion and deposits in the cooling system with its main components such as the cooling ducts in the cylinder head, engine block, radiator and water pump, suitable for: MAN 324 type NF, MB 325.0, VW TL 774 version C, Deutz TR 0199-99-1115/7DE, BMW N 600 69.0, Jenbacher TA-No. 1000-0201, Liebherr Machines Bulle TLV 035, TLV 23009A, MTU MTL 5048.

Contents	Container	Order no.
20	Canister	9198 836 020
60 I	Barrel	9198 836 060
208 I	Barrel	9198 836 208
1000 l	Disposable Container	9198 012 206



Starthilfe-



#### **EP 40**

nitrite, amine and phosphate free, based on ethylene glycol (ethanediol, monoethylene glycol) with a silicon additive package, protects against frost, corrosion and overheating, effectively protects against corrosion and deposits in the cooling system with its main components such as the cooling ducts in the cylinder head, engine block, radiator and water pump, suitable for: VW TL 774 version G (Audi, Bentley, Lamborghini, Seat, Skoda, VW from production year 2008), MB approved 325.5 and 325.6, MAN 324 type Si-OAT, Porsche from production year 1997, MAN from production year 2012, Mercedes-Benz from production year 2012

#### **Application range**

all modern engines, especially highly stressed aluminium engines

Dilute with water before use, mixing with other cooling protection products is not recommended!

Container	Order no.
Bottle	9198 544 212
Canister	9198 544 213
Barrel	9198 544 214
Barrel	9198 544 215
Disposable Container	9198 834 101
	Bottle Canister Barrel Barrel



#### Radiator protection

#### **EP 12**

EP12 coolant additive is a radiator protective agent based on ethylene glycol (= monoethylene glycol (MEG),

ethanediol) for summer and winter operation with protection against frost and corrosion The product is free of nitrites, amines, phosphates and silicates.

Can be used for: VW TL 774 version F, MB 325.3, MAN 324 type SNF, DAF74002 and MTU MTL

- suitable for cast iron and aluminium engines
- increases the boiling point and decreases the freezing point of the coolant (coolant = radiator protective agent + water)
- optimum corrosion protection for all metals and metal alloys used in the cooling system, including
- neutral towards metals, rubber components and seals

Recommended for use at a concentration of 50 %, at which frost protection to -37 °C is obtained.

Contents	Container	Version	Order no.
1.5	Bottle		9198 544 166
5 I	Canister		9198 544 168
20 I	Canister		9230 003 102
60 I	Barrel	incl. drain tap	9230 001 101
200 I	Barrel	2" barrel pump connection	9230 002 102
1000 l	Disposable Conta	iner	9198 821 100



#### **Radiator protection**

#### Universal

Universal antifreeze based on ethylene glycol (= monoethylene glycol (MEG), ethanediol), radiator protective agent for summer and winter operation with protection against frost and corrosion

#### The product is free of nitrites, amines and phosphates.

- suitable for cast iron and aluminium engines
- increases the boiling point and decreases the freezing point of the coolant (coolant = radiator protective agent + water)
- protects against corrosion, cavitation and deposits
- neutral towards metals, rubber components and seals
- non-foaming

Recommended for use at a concentration of 50 %, at which frost protection to -37 °C is obtained.

Contents	Container	Version	Order no.
1.5	Bottle		9230 002 010
51	Canister		9230 004 001
20	Canister		9230 003 002
60 I	Barrel	incl. drain tap	9230 001 001
200 I	Barrel	2" barrel pump connection	9230 002 002
1000 I	Disposable Container		9198 820 100





## **Antifreeze usage overview**

	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
Daewoo KR	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12	60 I	9230 001 101
	Coolant additive EP 12	200	9230 002 102
	Coolant additive EP 12	1000 I Disposable Container	9198 821 100

	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
DAF NL	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12	60 I	9230 001 101
	Coolant additive EP 12	200	9230 002 102
	Coolant additive EP 12	1000 I Disposable Container	9198 821 100

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Freightliner US	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Iveco I	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
LIAZ CZ	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000   Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
MAN D	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 40	1.5	9198 544 212
	Radiator protection EP 40	20	9198 544 213
MAN D (from 12/2011)	Radiator protection EP 40	60 I	9198 544 214
	Radiator protection EP 40	208	9198 544 215
Radiator protection EP 40	1000 I Disposable Container	9198 834 101	

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Mercedes-Benz D	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 40	1.5	9198 544 212
	Radiator protection EP 40	20	9198 544 213
Mercedes-Benz D (from 10/2011)	Radiator protection EP 40	60 I	9198 544 214
	Radiator protection EP 40	208	9198 544 215
	Radiator protection EP 40	1000 I Disposable Container	9198 834 101

	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
Mitsubishi Fuso JP	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12 Coolant additive EP 12	60 I	9230 001 101
		200	9230 002 102
Coolant additive EP 12	1000 I Disposable Container	9198 821 100	

	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
Nissan JP	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12	60 I	9230 001 101
	Coolant additive EP 12	200	9230 002 102
	Coolant additive EP 12	1000 I Disposable Container	9198 821 100

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Pegaso E	Radiator protection EP 48	60 I	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206



	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
Renault F	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12	60 I	9230 001 101
	Coolant additive EP 12	200	9230 002 102
	Coolant additive EP 12	1000   Disposable Container	9198 821 100

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Sisu FIN	Radiator protection EP 48	60 l	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000 I Disposable Container	9198 012 206

	Description	Contents	Order no.
	Radiator protection EP 48	20	9198 836 020
Volvo S (up to 2005)	Radiator protection EP 48	60 l	9198 836 060
	Radiator protection EP 48	208	9198 836 208
	Radiator protection EP 48	1000   Disposable Container	9198 012 206

	Description	Contents	Order no.
	Coolant additive EP 12	1.5	9198 544 166
	Coolant additive EP 12	51	9198 544 168
Volvo S (from 2006)	Coolant additive EP 12	20	9230 003 102
	Coolant additive EP 12	60 I	9230 001 101
	Coolant additive EP 12	200	9230 002 102
	Coolant additive EP 12	1000 I Disposable Container	9198 821 100

<sup>\*</sup> Please note: This information relates to our current knowledge and no responsibility is taken for its correctness!





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