

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : Exclusiva Ontvetter 70  
Revision date : 06-07-2016  
Print date : 08-01-2021

Version (Revision) : 3.0.0 (2.1.0)

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

### 1.1 Product identifier

Exclusiva Ontvetter 70

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

#### Relevant identified uses

Degreaser

#### Process categories [PROC]

PROC 8a - Transfer of substance or mixture (charging and discharging) at non-dedicated facilities

PROC 11 - Non industrial spraying

PROC 19 - Manual activities involving hand contact

#### Environmental release categories [ERC]

ERC 8a - Widespread use of non-reactive processing aid (no inclusion into or onto article, indoor)

#### Uses advised against

This product should not be used for purposes other than the applications referred to above.

### 1.3 Details of the supplier of the safety data sheet

#### Supplier (manufacturer/importer/only representative/downstream user/distributor)

Exclusiva BV

**Street :** Dynamostraat 11

**Postal code/city :** 1014 BN Amsterdam

**Telephone :** +31 (0)20-4357777

**Telefax :** +31 (0)20-4357797

**Information contact :** De Heer S. van Dijk

**Website :** www.exclusiva.nl

**E-mail (competent person) :** showroom@exclusiva.nl

### 1.4 Emergency telephone number

National Poisons Information Service (NPIS) Email: director.birmingham.unit@npis.org Website: <http://www.npis.org/>

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008 [CLP]

Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation.

Asp. Tox. 1 ; H304 - Aspiration hazard : Category 1 ; May be fatal if swallowed and enters airways.

Aquatic Chronic 2 ; H411 - Hazardous to the aquatic environment : Chronic 2 ; Toxic to aquatic life with long lasting effects.

### 2.2 Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

##### Hazard pictograms



Health hazard (GHS08) · Environment (GHS09) · Exclamation mark (GHS07)

#### Signal word

Danger

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### Hazard components for labelling

KEROSINE )PETROLEUM), HYDRODESULFURIZED / KEROSINE - UNSPECIFIED ; CAS No. : 64742-81-0  
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT / KEROSINE - UNSPECIFIED ; CAS No. : 64742-47-8

### Hazard statements

H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H411 Toxic to aquatic life with long lasting effects.

### Precautionary statements

P264 Wash hands thoroughly after handling.  
P273 Avoid release to the environment.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/....  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P321 Specific treatment (see ... on this label).  
P331 Do NOT induce vomiting.  
P302+P352 IF ON SKIN: Wash with plenty of water/....  
P362+P364 Take off contaminated clothing and wash it before reuse.  
P405 Store locked up.

### Remark

The product is classified and labelled according to EC directives or corresponding national laws.

## 2.3 Other hazards

Prolonged or repeated skin contact may cause removal of natural fat from the skin resulting in dermatitis (skin inflammation).

## 2.4 Additional information

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Hazardous ingredients

KEROSINE )PETROLEUM), HYDRODESULFURIZED / KEROSINE - UNSPECIFIED ; REACH No. : 01-2119462828-25 ; EC No. : 265-184-9; CAS No. : 64742-81-0

Weight fraction :  $\geq 50 \%$   
Classification 1272/2008 [CLP] : Asp. Tox. 1 ; H304 Skin Irrit. 2 ; H315 STOT SE 3 ; H336 Aquatic Chronic 2 ; H411

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT / KEROSINE - UNSPECIFIED ; REACH No. : 01-2119456620-43 ; EC No. : 265-149-8; CAS No. : 64742-47-8

Weight fraction :  $\geq 25 - < 50 \%$   
Classification 1272/2008 [CLP] : Asp. Tox. 1 ; H304

#### Additional information

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General information

When in doubt or if symptoms are observed, get medical advice.

#### Following inhalation

No special measures are necessary.

#### In case of skin contact

Wash immediately with: Water and soap Change contaminated, saturated clothing. Wash contaminated clothing prior to re-use.

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## After eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

## After ingestion

Call a physician in any case! Do NOT induce vomiting. If major quantity of dust is swallowed or inhaled, immediately drink: Water

## 4.2 Most important symptoms and effects, both acute and delayed

The following symptoms may occur: No known symptoms to date. Repeated exposure may cause skin dryness or cracking.

## 4.3 Indication of any immediate medical attention and special treatment needed

None

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

Water mist Water spray jet Extinguishing powder Carbon dioxide (CO<sub>2</sub>)

#### Unsuitable extinguishing media

Full water jet

### 5.2 Special hazards arising from the substance or mixture

#### Hazardous combustion products

Do not breathe gas/fumes/vapour/spray. Carbon monoxide Carbon dioxide (CO<sub>2</sub>)

### 5.3 Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Protective clothing.

### 5.4 Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

##### Protective equipment

Avoid contact with skin, eyes and clothes. Use personal protection equipment.

##### Emergency procedures

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

### 6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Make sure spills can be contained, e.g. in sump pallets or kerbed areas. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

### 6.3 Methods and material for containment and cleaning up

#### For containment

Collect in closed and suitable containers for disposal. Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

Suitable material for taking up: Sand Absorbing material, organic

### 6.4 Reference to other sections

See protective measures under point 7 and 8.

## SECTION 7: Handling and storage

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## 7.1 Precautions for safe handling

None

## 7.2 Conditions for safe storage, including any incompatibilities

### Technical measures and storage conditions

Keep/Store only in original container. Suitable container/equipment material: Stainless steel Polyethylene (PE)  
Unsuitable container/equipment material: Butyl caoutchouc (butyl rubber)

## 7.3 Specific end use(s)

None

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

None

### 8.2 Exposure controls

#### Personal protection equipment



#### Eye/face protection

Eye glasses with side protection

#### Skin protection

Hand protection Suitable gloves type EN ISO 374 Butyl caoutchouc (butyl rubber) NBR (Nitrile rubber) Required properties liquid-tight. Breakthrough time (maximum wearing time) Permeation time (maximum wear time) Thickness of the glove material Nitril: 0,12 mm Butyl: 0,50 mm

#### General information

Immediately remove any contaminated clothing, shoes or stockings. Wash contaminated clothing prior to re-use.

#### Environmental exposure controls

See section 7. No additional measures necessary.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Colour :** light yellow

**Odour :** characteristic

#### Safety characteristics

**Physical state :**

Liquid

**Melting point/freezing point :**

not applicable

**Initial boiling point and boiling range :**

( 1013 hPa )

>

100 °C

**Decomposition temperature :**

No data available

**Freezing point :**

No data available

**Flash point :**

75 °C

**Auto-ignition temperature :**

>

250 °C

**Lower explosion limit :**

Vol-%

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<b>Upper explosion limit :</b>			Vol-%
<b>Vapour Pressure :</b>	( 20 °C )	<	5 hPa
<b>Evaporation rate (n-butylacetate = 1) :</b>			No data available
<b>Density :</b>	( 20 °C )	approx.	0,81 g/cm <sup>3</sup>
<b>Water solubility :</b>	( 20 °C )		practically insoluble
<b>pH :</b>			not applicable
<b>Partition coefficient (n-octanol/water) :</b>		<	3
<b>Viscosity :</b>	( 20 °C )	<	10 mPa*s
<b>Cinematic viscosity :</b>	( 40 °C )	<	10 mm <sup>2</sup> /s
<b>Vapour density (air = 1) :</b>	( 101 kPa )		No data available
<b>Valt onder Detergentia Verordening (EG) Nr. 648/2004 J/N</b>			yes

## 9.2 Other information

None

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

not applicable

### 10.2 Chemical stability

Stable under normal conditions of use

### 10.3 Possibility of hazardous reactions

No information available.

### 10.4 Conditions to avoid

No information available.

### 10.5 Incompatible materials

Strong oxidizers

### 10.6 Hazardous decomposition products

No information available.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

##### Acute oral toxicity

Parameter : LD50 ( DISTILLATES (PETROLEUM), HYDROTREATED LIGHT / Kerosine - UNSPECIFIED ; CAS No. : 64742-47-8 )  
Exposure route : Oral  
Species : Rat  
Effective dose : > 5000 mg/m<sup>3</sup>

##### Acute dermal toxicity

Parameter : LD50 ( DISTILLATES (PETROLEUM), HYDROTREATED LIGHT / Kerosine - UNSPECIFIED ; CAS No. : 64742-47-8 )  
Exposure route : Dermal  
Species : Rabbit  
Effective dose : > 5000 mg/m<sup>3</sup>

##### Acute inhalation toxicity

Parameter : LC50 ( DISTILLATES (PETROLEUM), HYDROTREATED LIGHT / Kerosine - UNSPECIFIED ; CAS No. : 64742-47-8 )  
Exposure route : Inhalation (gas)  
Species : Rat

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Effective dose : > 5000 mg/m<sup>3</sup>  
Exposure time : 8 hour(s)

## Corrosion

### Skin corrosion/irritation

Not an irritant.

### Serious eye damage/eye irritation

Not an irritant.

### Irritation to respiratory tract

No data available

## CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

### Carcinogenicity

This substance does not meet the criteria for classification as CMR category 1A or 1B according to CLP.

### Germ cell mutagenicity

No indications of human germ cell mutagenicity exist.

### Reproductive toxicity

This substance does not meet the criteria for classification as CMR category 1A or 1B according to CLP.

## STOT-single exposure

not applicable

## STOT-repeated exposure

Prolonged or repeated contact with skin or mucous membrane result in irritation symptoms such as redness, blistering, dermatitis, etc.

## SECTION 12: Ecological information

### 12.1 Toxicity

harmless to aquatic organisms up to the tested concentration

### 12.2 Persistence and degradability

Biodegradable.

### 12.3 Bioaccumulative potential

No indication of bioaccumulation potential.

### 12.4 Mobility in soil

No information available.

### 12.5 Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### 12.6 Other adverse effects

None

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Delivery to an approved waste disposal company. Contaminated packages must be completely emptied and can be re-used following proper cleaning. Handle contaminated packages in the same way as the substance itself.

## SECTION 14: Transport information

### 14.1 UN number

UN 3082

### 14.2 UN proper shipping name

Land transport (ADR/RID)

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ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( Kerosine )PETROLEUM), HYDRODESULFURIZED / Kerosine - UNSPECIFIED )

### Sea transport (IMDG)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( Kerosine )PETROLEUM), HYDRODESULFURIZED / Kerosine - UNSPECIFIED )

### Air transport (ICAO-TI / IATA-DGR)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( Kerosine )PETROLEUM), HYDRODESULFURIZED / Kerosine - UNSPECIFIED )

## 14.3 Transport hazard class(es)

### Land transport (ADR/RID)

Class(es) : 9  
Classification code : M6  
Hazard identification number (Kemler No.) : 90  
Tunnel restriction code : E  
Special provisions : LQ 5 I · E 1 · ADR : - (SP 375 <= 5 l/kg)  
Hazard label(s) :



### Sea transport (IMDG)

Class(es) : 9  
EmS-No. : F-A / S-F  
Special provisions : LQ 5 I · E 1 · IMDG : - (SP 2.10.2.7 <= 5 l/kg)  
Hazard label(s) :



### Air transport (ICAO-TI / IATA-DGR)

Class(es) : 9  
Special provisions : E 1 · IATA : - (SP A197 <= 5 l/kg)  
Hazard label(s) :



## 14.4 Packing group

III

## 14.5 Environmental hazards

Land transport (ADR/RID) : Yes  
Sea transport (IMDG) : Yes (P)  
Air transport (ICAO-TI / IATA-DGR) : Yes

## 14.6 Special precautions for user

None

## 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.2 Chemical safety assessment

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Chemical safety assessments for substances in this preparation were not carried out.

### SECTION 16: Other information

#### 16.1 Indication of changes

02. Label elements · 03. Hazardous ingredients · 14. Transport hazard class(es) - Land transport (ADR/RID) · 14. Transport hazard class(es) - Sea transport (IMDG) · 14. Transport hazard class(es) - Air transport (ICAO-TI / IATA-DGR)

#### 16.2 Abbreviations and acronyms

ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road  
ASTM = American Society of Testing and Materials (US)  
CAS No = Chemical Abstracts Service Number (see ACS - American Chemical Society)  
DNEL = Derived No-Effect Level  
DT50 = Time for 50% loss; half-life  
EbC50 = Median effective concentration (biomass, e.g. of algae)  
EC50 = Median effective concentration  
EINECS = European Inventory of Existing Commercial Chemical Substances  
ELINCS = European List of Notified (New) Chemicals (see Tab 7, Background - Guide)  
ErC50 = Median effective concentration (growth rate, e.g. of algae)  
EWC = European Waste Catalogue  
IATA = International Air Transport Association  
IC50 = Concentration that produces 50% inhibition  
IMDG = International Maritime Dangerous Goods Code  
IMO = International Maritime Organization  
LC50 = Concentration required to kill 50% of test organisms  
LD50 = Dose required to kill 50% of test organisms  
LEL = Lower Explosive Limit/Lower Explosion Limit  
LOAEL = Lowest observed adverse effect level  
MRL = Maximum Residue Limit  
NOAEL = No Observed Adverse Effect Level  
NOEC = No observed effect concentration  
NOEL = No Observable Effect Level  
OEL = Occupational Exposure Limits  
PBT = Persistent, Bioaccumulative or Toxic  
PNEC = Previsible Non Effect Concentration  
STEL = Short-Term Exposure Limit  
TWA = Time-Weighted Average  
vPvB = Very Persistent and Very Bioaccumulative

#### 16.3 Key literature references and sources for data

None

#### 16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Indeling van de stof of het mengsel: classificatie conform Verordening (EG) Nr. 1272/2008 [CLP] door middel van calculatiemethode via software.

#### 16.5 Relevant H- and EUH-phrases (Number and full text)

H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.

#### 16.6 Training advice

None

#### 16.7 Additional information

Article No.: 812

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data

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sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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