

### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Reference number: 21711

Issue date: 27/03/2023 Revision date: 27/03/2023 Version: 1.0

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

### 1.1. Product identifier

Product form : Mixture
Product name : AGRIMAX JDF

Product code : 7821

Type of product : Transmission Oil
Product group : Trade product

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

#### 1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use
Use of the substance/mixture : Lubricants and additives
Function or use category : Lubricants and additives

1.2.2. Uses advised against

Restrictions on use : No specific uses advised against. Use only for the intended applications

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

#### Manufacturer

Morris Lubricants
Castle Foregate
SY1 2EL Shrewsbury – Shropshire
United Kingdom
T +44 (0) 1743 232200
sds@morris-lubricants.co.uk

## 1.4. Emergency telephone number

Emergency number : +44 (0) 1743 232200

08.45 - 17.00 GMT

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Skin sensitisation, Category 1 H317

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

Contains : Benzenesulfonic acid, para-, monoalkylation products with C14-C18 branched olefins

derived from propene oligomerization, calcium salt, overbased, including distillates

(petroleum), hydrotreated heavy paraffinic C10-C50

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

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Precautionary statements (CLP) : P26

P261 - Avoid breathing vapours, spray.
 P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves, eye protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

### 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## **SECTION 3: Composition/information on ingredients**

## 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates,hydrotreated heavy paraffinic substance with national workplace exposure limit(s) (BE, BG, CZ, DK, FI, GB, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-No.: 64742-54-7 EC-No.: 265-157-1 EC Index-No.: 649-467-00-8 REACH-no: 01-2119484627- 25, UK-01-1759217276-5	≥ 70 - < 90	Not classified
Highly refined mineral oil (C15 - C50) substance with national workplace exposure limit(s) (BE, BG, CZ, DK, FI, GB, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH)	-	≥ 1 – < 5	Not classified
Distillates (petroleum), hydrotreated light paraffinic substance with national workplace exposure limit(s) (BE, BG, CZ, DK, FI, GB, GR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-No.: 64742-55-8 EC-No.: 265-158-7 REACH-no: 01-2119487077- 29	< 5	Asp. Tox. 1, H304
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	CAS-No.: 4259-15-8 EC-No.: 224-235-5 REACH-no: 01-2119493635- 27, UK-01-0036152048-9	≥ 1 – < 5	Eye Dam. 1, H318 Aquatic Chronic 2, H411
Benzenesulfonic acid, para-, monoalkylation products with C14-C18 branched olefins derived from propene oligomerization, calcium salt, overbased, including distillates (petroleum), hydrotreated heavy paraffinic C10-C50	CAS-No.: 68610-84-4 EC-No.: 701-205-4 REACH-no: 01-2119657986- 16	≥ 0.1 – < 5	Skin Sens. 1, H317 Aquatic Chronic 4, H413
Methyl Methacrylate substance with national workplace exposure limit(s) (GB, NO); substance with a Community workplace exposure limit	CAS-No.: 80-62-6 EC-No.: 201-297-1 EC Index-No.: 607-035-00-6 REACH-no: 01-2119452498- 28	< 0.1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Chronic 3, H412

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Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	CAS-No.: 4259-15-8 EC-No.: 224-235-5 REACH-no: 01-2119493635- 27, UK-01-0036152048-9	( 50 ≤C < 100) Eye Dam. 1, H318 ( 80 ≤C < 100) Eye Irrit. 2, H319

Comments : A petroleum product. DMSO extract < 3 % weight (IP 346)

Mineral oil contained may be described by one or more of the following:

EC No. 265-157-1, Registration No. 01-2119484627-25 (UK-01-1759217276-5), Distillates

(petroleum), hydrotreated heavy paraffinic;

EC No. 265-169-7, Registration No. 01-2119471299-27 (UK-01-0119695008-1), Distillates

(petroleum), solvent-dewaxed heavy paraffinic;

EC No. 265-158-7, Registration No. 01-2119487077-29 (UK-01-6871927170-9), Distillates

(petroleum), hydrotreated light paraffinic;

EC No. 265-159-2, Registration No. 01-2119480132-48 (UK-01-6953758963-7), Distillates

(petroleum), solvent-dewaxed light paraffinic

Full text of H- and EUH-statements: see section 16

### **SECTION 4: First aid measures**

First-aid measures after ingestion

### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.

First-aid measures after inhalation : Move the affected person away from the contaminated area and into the fresh air. If you feel

unwell, seek medical advice.

First-aid measures after skin contact : Take off contaminated clothing and wash it before reuse. Gently wash with plenty of soap

and water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

: Get medical advice/attention if you feel unwell. Do NOT induce vomiting.

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

Symptoms/effects after inhalation : None under normal use. Inhalation may cause irritation (cough, short breathing, difficulty in breathing).

Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking. Repeated or prolonged contact

may cause sensitization of the skin (dermatitis, reddening,...).

Symptoms/effects after eye contact : May cause slight irritation.

Symptoms/effects after ingestion : Although not classified, the product contains mineral oil. If aspirated into the lungs e.g.

through vomiting after ingestion, admit to hospital immediately.

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

Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Dry chemical, CO2, dry sand, or alcohol-resistant foam.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of

burns and injuries.

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon monoxide. Carbon dioxide.

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### 5.3. Advice for firefighters

Precautionary measures fire

: Keep container closed when not in use.

Firefighting instructions

: Prevent fire fighting water from entering the environment. Use water spray or fog for cooling

exposed containers.

Protection during firefighting

: Self-contained breathing apparatus.

### **SECTION 6: Accidental release measures**

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

### 6.1.1. For non-emergency personnel

Protective equipment

: Wear recommended personal protective equipment.

**Emergency procedures** 

: Evacuate unnecessary personnel. Caution : this product can cause the floor to be very

slippery.

### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Do not allow to enter drains or water courses. Notify authorities if liquid enters sewers or public waters.

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

For containment

: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

Methods for cleaning up

: Clear up rapidly by scoop or vacuum. Collect leaking and spilled liquid in sealable containers as far as possible. Absorb remaining liquid with sand or inert absorbent and remove to safe place. Notify authorities if product enters sewers or public waters. This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.4. Reference to other sections

No additional information available

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed

Precautions for safe handling

Hygiene measures

- : Not expected to present a significant hazard under anticipated conditions of normal use.
- : Do not eat, drink or smoke when using this product.
- : Wear personal protective equipment. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures

: Store in a well-ventilated place. Keep container tightly closed.

Storage conditions

: Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep container closed when not in use. Store in a dry place.

Incompatible products

: Oxidizing agent. Strong acids. Strong bases.

Storage area

: Store in a well-ventilated place.

Special rules on packaging

: Store in a closed container.

### 7.3. Specific end use(s)

No additional information available

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## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

Distillates, hydrotreated heavy paraffinic (64742-54-7)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	5 mg/m³ 8H	
Regulatory reference	EU OEL (Europe).	
Methyl Methacrylate (80-62-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Methyl methacrylate	
IOEL TWA [ppm]	50 ppm	
IOEL STEL [ppm]	100 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2009/161/EU	
United Kingdom - Occupational Exposure Limits		
Local name	Methyl methacrylate	
WEL TWA (OEL TWA) [1]	208 mg/m³	
WEL TWA (OEL TWA) [2]	50 ppm	
WEL STEL (OEL STEL)	416 mg/m³	
WEL STEL (OEL STEL) [ppm]	100 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Distillates (petroleum), hydrotreated light paraffinic (64742-55-8)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	5 mg/m³ 8H	
Regulatory reference	EU OEL (Europe).	
Highly refined mineral oil (C15 - C50)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	5 mg/m³	
WEL STEL (OEL STEL)	10 mg/m³	
Regulatory reference	EU OEL (Europe).	

## 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

## 8.1.5. Control banding

No additional information available

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):





#### 8.2.2.1. Eye and face protection

#### Eye protection:

Chemical goggles or face shield

### 8.2.2.2. Skin protection

No additional information available

### 8.2.2.3. Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions

#### 8.2.2.4. Thermal hazards

Boiling point

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

## **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : Pale Amber.
Appearance : Liquid.
Odour : mild.
Odour threshold : Not available
Melting point : Not available
Freezing point : Not available

Flammability : Not flammable, Heating may cause a fire.

Explosive limits : Not available
Lower explosion limit : Not available
Upper explosion limit : Not available
Upper explosion limit : Not available
Flash point : 204 °C PMCC
Auto-ignition temperature : Not available
Decomposition temperature : Not available
pH : Not applicable.
Viscosity, kinematic : 128.9 mm²/s @40C

Solubility : Material nearly insoluble in water. Soluble in organic solvents.

: > 320 °C

Partition coefficient n-octanol/water (Log Kow) : ≈ 7 Not determined. Typical for mineral oil

Vapour pressure : Not available
Vapour pressure at 50°C : Not available
Density : Not available
Relative density : 0.876
Relative vapour density at 20°C : Not available
Particle characteristics : Not applicable

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### 9.2. Other information

### 9.2.1. Information with regard to physical hazard classes

No additional information available

### 9.2.2. Other safety characteristics

Additional information

: The product is a complex mixture, the majority of which would not be classed as a VOC. However it cannot be discounted that trace or low levels of VOCs may be present.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions of use.

### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

Extremely high or low temperatures. Moisture.

### 10.5. Incompatible materials

No additional information available

Additional information

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)

Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

Acute toxicity (inhalation) :	Not classified	
Distillates,hydrotreated heavy paraffinic (64742-54-7)		
LD50 oral rat	> 15000 mg/kg Source: IUCLID	
LD50 dermal rabbit	> 5000 mg/kg Source: IUCLID	
Methyl Methacrylate (80-62-6)		
LD50 oral rat	7900 mg/kg Source: NITE, HSDB, ChemIDplus	
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat [ppm]	7093 ppm Source: HSDB	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate) (4259-15-8)		
LD50 oral rat	3100 mg/kg	
LD50 dermal rabbit	> 5000 mg/kg	
Skin corrosion/irritation :	Not classified (Based on available data, the classification criteria are not met)	

: Repeated exposure may cause skin dryness or cracking.

pH: Not applicable.

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Serious eye damage/irritation :	Not classified (Based on available data, the classification criteria are not met) pH: Not applicable.
Respiratory or skin sensitisation :	May cause an allergic skin reaction.
Germ cell mutagenicity :	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity :	Not classified
Additional information :	This product contains mineral oils which are considered to be severely refined and not considered to be carcinogenic under IARC. All of the oils in this product have been demonstrated to contain less than 3% extractables by the IP346 test

	demonstrated to demain 1996 than 676 demonstrated by the in 616 test	
Methyl Methacrylate (80-62-6)		
IARC group	3 - Not classifiable	
Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met)	
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)	
Methyl Methacrylate (80-62-6)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophos	sphate) (4259-15-8)	
NOAEL (oral, rat, 90 days)	125 mg/kg bodyweight/day	
Aspiration hazard :	Not classified	
Additional information :	Although not classified, the product contains mineral oil. If aspirated into the lungs e.g. through vomiting after ingestion, admit to hospital immediately.	
AGRIMAX JDF		
Viscosity, kinematic	128.9 mm²/s @40C	
Distillates,hydrotreated heavy paraffinic (64742-54-7)		
Viscosity, kinematic	40 mm²/s @40C	
Methyl Methacrylate (80-62-6)		

## 11.2. Information on other hazards

No additional information available

# SECTION 12: Ecological information

## 12.1. Toxicity

Viscosity, kinematic

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

Not rapidly degradable

Additional information : Based on available data, the classification criteria are not met.

0.561 mm<sup>2</sup>/s

Distillates,hydrotreated heavy paraffinic (64742-54-7)		
LC50 - Fish [1]	> 5000 mg/l	
EC50 - Crustacea [1]	> 1000 mg/l Source: IUCLID	
EC50 96h - Algae [1]	> 1000 mg/l Source: IUCLID	
Methyl Methacrylate (80-62-6)		
LC50 - Fish [1]	368.1 mg/l Source: HSDB	
EC50 - Crustacea [1]	69 mg/l Source: NITE	

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Methyl Methacrylate (80-62-6)		
EC50 72h - Algae [1]	> 110 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
LOEC (chronic)	68 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC (chronic)	37 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	9.4 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '35 d'	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate) (4259-15-8)		
LC50 - Fish [1]	46 mg/l Test organisms (species): Cyprinodon variegatus	
LC50 - Fish [2]	46 mg/l Test organisms (species):	

## 12.2. Persistence and degradability

AGRIMAX JDF	
Persistence and degradability Not established.	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate) (4259-15-8)	
Biodegradation	< 5 % 27 days

## 12.3. Bioaccumulative potential

AGRIMAX JDF		
Partition coefficient n-octanol/water (Log Kow)	≈ 7 Not determined. Typical for mineral oil	
Distillates,hydrotreated heavy paraffinic (64742-54-7)		
Partition coefficient n-octanol/water (Log Pow) 3.9 – 6 Source: IUCLID		
Methyl Methacrylate (80-62-6)		
Partition coefficient n-octanol/water (Log Pow)	1.38 Source: HSDB	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate) (4259-15-8)		
Partition coefficient n-octanol/water (Log Pow)	3.59	

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container to a hazardous or special waste collection point.

European List of Waste (LoW) code : 13 03 10\* - other insulating and heat transmission oils

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**HP Code** 

: HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

### 14.6. Special precautions for user

### **Overland transport**

Not regulated

### Transport by sea

Not regulated

### Air transport

Not regulated

## Inland waterway transport

Not regulated

#### Rail transport

Not regulated

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## **SECTION 15: Regulatory information**

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

## 15.1.1. EU-Regulations

## **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

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#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Abbreviations and acronyms:		
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	
ED	Endocrine disrupting properties	
IARC	International Agency for Research on Cancer	
LC50	Median lethal concentration	
LD50	Median lethal dose	
OEL	Occupational Exposure Limit	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
VOC	Volatile Organic Compounds	
WGK	Water Hazard Class	
vPvB	Very Persistent and Very Bioaccumulative	

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Data sources : ECHA (European Chemicals Agency). REGULATION (EC) No 1272/2008 OF THE

EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on

classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Supplier's safety documents.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the

packaging.

Full text of H- and EUH-statements:	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Aquatic Chronic 4	Hazardous to the aquatic environment – Chronic Hazard, Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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