

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 08/11/2018 Revision date: 08/11/2018 Version: 1.0

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

### 1.1. Product identifier

Product form : Mixture

Product name : Knock Out Octane Booster UFI : KGP9-207T-E00W-WDHS

Product code : 3503 Article number : 3503

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

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : Professional use. Function or use category : Fuel additives

### 1.2.2. Uses advised against

No additional information available

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

BARDAHL NL - OCD NEDERLAND BV

Maxwellstraat 41 3316 GP Dordrecht Nederland

T 0031 78 651 2322 - F 0031 78 617 4848 mjkooijman@bardahl.nl - www.bardahl.nl

### 1.4. Emergency telephone number

Emergency number : +31 (0) 6 54924171

During office hours: 8.30 t/m 17:00 h

Country	Official advisory body	Address	Emergency number	Comment
	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	Only for healthcare professionals

### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

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

Acute toxicity (oral), Category 4

Acute toxicity (dermal), Category 1

Acute toxicity (inhal.), Category 1

Aspiration hazard, Category 1

Hasardous to the aquatic environment – Chronic Hazard,

H411

Category 2

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

### Adverse physicochemical, human health and environmental effects

No additional information available

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#### 2.2. Label elements

Hazard statements (CLP)

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

Hazard pictograms (CLP)







GHS06

GHS08

GHS09

Signal word (CLP) : Danger

Contains : Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cycloalkanes, aromatics, <2%;

Methylcyclopentadienyl manganese tricarbonyl; Solvent naphtha (petroleum), heavy

aromatic; Kerosene (Petroleum): H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H310+H330 - Fatal in contact with skin or if inhaled. H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children. P273 - Avoid release to the environment.

P284 - In case of inadequate ventilation wear respiratory protection.

P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

unwell.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P501 - Dispose of contents/container in accordance with local, regional, national and/or

international regulation.

EUH-statements : EUH066 - Repeated exposure may cause skin dryness or cracking.

### 2.3. Other hazards

PBT: not relevant - no registration required

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]
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cycloalkanes, aromatics, <2%	CAS-No.: 64742-47-8 EC-No.: 926-141-6 REACH-no: 01-2119456620- 43	86 – 90	Asp. Tox. 1, H304
Methylcyclopentadienyl manganese tricarbonyl	CAS-No.: 12108-13-3 EC-No.: 235-166-5 REACH-no: 01-2119495971- 23	5 – 6	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist), H330 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Solvent naphtha (petroleum), heavy aromatic	CAS-No.: 64742-94-5 EC-No.: 265-198-5 EC Index-No.: 649-424-00-3 REACH-no: 01-2119463588- 24	3.5 – 4	Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Kerosene (Petroleum)	CAS-No.: 8008-20-6 EC-No.: 232-366-4 EC Index-No.: 649-404-00-4 REACH-no: 01-2119485517- 27	2 – 2.5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Polyether amine	-	1 – 1.5	Aquatic Chronic 2, H411

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

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

### 4.1. Description of first aid measures

First-aid measures after inhalation : Allow affected person to breathe fresh air. If breathing is irregular or stopped, administer

artificial respiration. Get immediate medical advice/attention.

First-aid measures after skin contact : Take off immediately all contaminated clothing. Rinse skin with water/shower. Get

immediate medical advice/attention. Wash contaminated clothing before reuse.

First-aid measures after eye contact : Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart. Obtain medical attention

if pain, blinking or redness persists.

First-aid measures after ingestion : Get immediate medical advice/attention. Do NOT induce vomiting. Never give anything by

mouth to an unconscious person.

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

Symptoms/effects : For symptom description, see item 11.

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

No additional information available

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Foam. Dry chemical. Use water spray or fog for cooling exposed

containers.

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

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

Fire hazard : Do not breathe smoke.

Explosion hazard : Never use pressure to empty container.

## 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers.

Protection during firefighting : Complete protective clothing. Standard EN 469 - Protective clothing for firefighters.

Standard - EN 659: Protective gloves for firefighters. EN 137 - Self-contained open-circuit

compressed air breathing apparatus with full face mask.

Other information : Prevent fire fighting water from entering the environment. Dispose of fire debris and

contaminated fire fighting water in accordance with official regulations.

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

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

General measures : Stop leak without risks if possible.

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable protective clothing and gloves.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing and gloves.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

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

For containment : Collect spillage. Place in a suitable container for disposal in accordance with the waste

regulations (see Section 13).

Methods for cleaning up : Take up liquid spill into inert absorbent material.

Other information : Ventilate area. Dispose of in accordance with relevant local regulations.

### 6.4. Reference to other sections

See Section 8. See Heading 13.

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

#### 7.1. Precautions for safe handling

Additional hazards when processed : Without adequate ventilation formation of explosive mixtures may be possible. Avoid

bunching of electrostatic charges.

Precautions for safe handling : No open flames. No smoking. Do not eat and do not drink during use.

Hygiene measures : Take off immediately all contaminated clothing. Prevent entry to sewers and public waters.

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

Storage conditions : Store in original container. Store in dry, well-ventilated area.

Incompatible products : Keep away from : Incompatible materials.
Incompatible materials : heat. sparks. Open flame. Sources of ignition.

### 7.3. Specific end use(s)

No additional information available

### **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

## Solvent naphtha (petroleum), heavy aromatic (64742-94-5)

## EU - Indicative Occupational Exposure Limit (IOEL)

EO - Indicative Occupational Exposure Limit (IOLE)	
IOEL TWA	2000 mg/m³
IOEL TWA [ppm]	500 ppm

#### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

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#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Gloves. On heating: gas mask with filter type A.

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





#### 8.2.2.1. Eye and face protection

#### Eye protection:

Use eye protection according to EN 166, designed to protect against liquid splashes.

## 8.2.2.2. Skin protection

### Skin and body protection:

Wear long sleeves. Wear suitable protective clothing. (Ref. EEC Directive 89/686 and EN ISO 20344). Wash skin thoroughly with mild soap and water

### Hand protection:

Wear suitable gloves tested to EN374. Selection of the glove material on consideration of the penetration times, premeatiegraden and degradation. Chemical resistant gloves (according to European standard NF ISO 374-1 or equivalent). Test the gloves before use.

### 8.2.2.3. Respiratory protection

### Respiratory protection:

High gas/vapour concentration: gas mask with filter type A. Type A1 / EN 14387. EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask. EN 138. In case of any doubt wear a half-mask respirator according to EN 529.

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

### **Environmental exposure controls:**

Prevent entry to sewers and public waters.

### Other information:

Ventilate area. Wear suitable protective clothing. Facilities: shower, eye shower.

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

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

Physical state : Liquid Colour : Yellow. Odour : characteristic. Odour threshold : Not available : Not available Melting point Not available Freezing point Boiling point : Not available : Not available Flammability : Not available Lower explosion limit Upper explosion limit : Not available

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Flash point : 80 °C Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : Not available Viscosity, kinematic 1.85 mm<sup>2</sup>/s Solubility Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : 0.835 kg/l : Not available Relative density Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

### 9.2. Other information

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

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

None under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

No additional information available

## **SECTION 11: Toxicological information**

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

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Fatal in contact with skin.

Acute toxicity (inhalation) : Fatal if inhaled.

Knock Out Octane Booster		
ATE CLP (oral)	500 mg/kg bodyweight	
ATE CLP (dermal)	5 mg/kg bodyweight	
ATE CLP (gases)	10 ppmv/4h	
ATE CLP (vapours)	0.05 mg/l/4h	
ATE CLP (dust,mist)	0.005 mg/l/4h	

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Hydrocarbons, C11-C14, n-alkanes, isoalkan	es, cycloalkanes, aromatics, <2% (64742-47-8)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 Inhalation - Rat	> 5000 mg/m³
Methylcyclopentadienyl manganese tricarbo	nyl (12108-13-3)
LD50 oral rat	8 mg/kg
LD50 dermal rat	665 mg/kg
LD50 dermal rabbit	140 mg/kg
LC50 Inhalation - Rat	0.076 mg/l/4h
Solvent naphtha (petroleum), heavy aromatic	: (64742-94-5)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation - Rat	> 5 mg/l/4h
Skin corrosion/irritation :	Poisoning possible by absorption through skin. Symptoms include: Swelling. Itching.
	Headache. May cause burns. Nausea. Diarrhea. May cause skin to become dry or cracked
Serious eye damage/irritation :	Not classified
Respiratory or skin sensitisation :	High concentrations may cause headache, dizziness, nausea, dullness and other effects or the central nervous system that lead to vision impairment, respiratory disorders and convulsions. Inhalation of large amounts leads to bronchospasm, laryngeal oedema and pseudomembrane formation
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
	Not classified
Solvent naphtha (petroleum), heavy aromatic	c (64742-94-5)
STOT-single exposure	May cause drowsiness or dizziness.
Kerosene (Petroleum) (8008-20-6)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure :	Not classified
Aspiration hazard :	May be fatal if swallowed and enters airways.
	Small amounts:
	Abdominal pain
	Nausea
	Diarrhea
Knock Out Octane Booster	
Viscosity, kinematic	1.85 mm²/s

## 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : Toxic to aquatic life. Dangerous for the environment (text).

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

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Hazardous to the aquatic environment, long-term : Toxic to aquatic life with long lasting effects. (chronic)

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cycloalkanes, aromatics, <2% (64742-47-8)		
EC50 - Crustacea [1]	1000 mg/l	
EC50 72h - Algae [1]	1000 mg/l (Pseudokirchneriella subcapitata)	
EC50 96h - Algae [1]	1000 mg/l (Oncorhynchus mykiss)	
Solvent naphtha (petroleum), heavy aromatic (64742-94-5)		
LC50 - Fish [2]	2.34 mg/l (Oncorhynchus mykiss)	
EC50 - Crustacea [1]	0.95 mg/l	
EC50 72h - Algae [2]	2.5 mg/l	

## 12.2. Persistence and degradability

Knock Out Octane Booster		
Persistence and degradability Almost not biodegradable.		
Solvent naphtha (petroleum), heavy aromatic (64742-94-5)		
Persistence and degradability Not readily biodegradable.		

## 12.3. Bioaccumulative potential

Solvent naphtha (petroleum), heavy aromatic (64742-94-5)	
Partition coefficient n-octanol/water (Log Pow) 2.9 – 6.1	
Bioaccumulative potential	bioaccumulative.

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

## **Knock Out Octane Booster**

PBT: not relevant - no registration required

## 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 in a safe manner in accordance with local/national regulations. This material and its container must be disposed of as hazardous waste.

## **SECTION 14: Transport information**

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

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ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	ıumber			
UN 2810	UN 2810	UN 2810	UN 2810	UN 2810
14.2. UN proper shippin	g name			
TOXIC LIQUID, ORGANIC, N.O.S.	TOXIC LIQUID, ORGANIC, N.O.S.	Toxic liquid, organic, n.o.s.	TOXIC LIQUID, ORGANIC, N.O.S.	TOXIC LIQUID, ORGANIC, N.O.S.
Transport document descr	iption			
UN 2810 TOXIC LIQUID, ORGANIC, N.O.S. (Methylcyclopentadienyl manganese tricarbonyl), 6.1, III, (E), ENVIRONMENTALLY HAZARDOUS  14.3. Transport hazard of	UN 2810 TOXIC LIQUID, ORGANIC, N.O.S. (Methylcyclopentadienyl manganese tricarbonyl), 6.1, III, MARINE POLLUTANT/ENVIRONME NTALLY HAZARDOUS	UN 2810 Toxic liquid, organic, n.o.s. (Methylcyclopentadienyl manganese tricarbonyl), 6.1, III, ENVIRONMENTALLY HAZARDOUS	UN 2810 TOXIC LIQUID, ORGANIC, N.O.S. (Methylcyclopentadienyl manganese tricarbonyl), 6.1, III, ENVIRONMENTALLY HAZARDOUS	UN 2810 TOXIC LIQUID, ORGANIC, N.O.S. (Methylcyclopentadienyl manganese tricarbonyl), 6.1, III, ENVIRONMENTALLY HAZARDOUS
6.1	6.1	6.1	6.1	6.1
6	6	6	6	6
14.4. Packing group				
III	III	III	III	III
14.5. Environmental hazards				
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
No supplementary information	No supplementary information available			

## 14.6. Special precautions for user

### **Overland transport**

: T1 Classification code (ADR) Special provisions (ADR) : 274, 614 Limited quantities (ADR) : 51 : E1 Excepted quantities (ADR)

Packing instructions (ADR) : P001, IBC03, LP01, R001

Mixed packing provisions (ADR) : MP19 Portable tank and bulk container instructions (ADR) : T7 Portable tank and bulk container special provisions : TP1, TP28 (ADR)

Tank code (ADR) : L4BH Tank special provisions (ADR) : TU15, TE19 Vehicle for tank carriage : AT Transport category (ADR) : 2

Special provisions for carriage - Packages (ADR) : V12 Special provisions for carriage - Loading, unloading : CV13, CV28

and handling (ADR)

Special provisions for carriage - Operation (ADR) : S9 Hazard identification number (Kemler No.) 60

Orange plates

**60 2810** 

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Tunnel restriction code (ADR) : E EAC code : 2X APP code : B

### Transport by sea

Special provisions (IMDG) : 223, 274 Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) E1 : P001, LP01 Packing instructions (IMDG) IBC packing instructions (IMDG) : IBC03 Tank instructions (IMDG) T7 Tank special provisions (IMDG) TP1, TP28 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-A

Properties and observations (IMDG) : Toxic if swallowed, by skin contact or by inhalation.

: A

: SW2

#### Air transport

Stowage category (IMDG)

Stowage and handling (IMDG)

PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y642 PCA limited quantity max net quantity (IATA) : 2L PCA packing instructions (IATA) : 655 PCA max net quantity (IATA) : 60L CAO packing instructions (IATA) : 663 CAO max net quantity (IATA) : 220L Special provisions (IATA) : A3, A4, A137

ERG code (IATA) : 6L

#### **Inland waterway transport**

Classification code (ADN) : T1

Special provisions (ADN) : 274, 614, 802

Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T

Equipment required (ADN) : PP, EP, TOX, A

Ventilation (ADN) : VE02 Number of blue cones/lights (ADN) : 0

#### Rail transport

Classification code (RID) : T1
Special provisions (RID) : 274, 614
Limited quantities (RID) : 5L
Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Mixed packing provisions (RID) : MP19

Portable tank and bulk container instructions (RID) : T7

Portable tank and bulk container special provisions : TP1, TP28

(RID)

Tank codes for RID tanks (RID) : L4BH
Special provisions for RID tanks (RID) : TU15
Transport category (RID) : 2
Special provisions for carriage – Packages (RID) : W12

Special provisions for carriage - Loading, unloading : CW13, CW28, CW31

and handling (RID)

Colis express (express parcels) (RID) : CE8
Hazard identification number (RID) : 60

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

Not applicable

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### **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

### **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

## **SECTION 16: Other information**

Abbreviations and acronyms:		
	Abbreviations and acronyms:	
	RID: Regulations Concerning the International Transport of Dangerous Goods by Rail	
	ICAO: International Civil Aviation Organization	
	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road	
	IMDG: International Maritime Code for Dangerous Goods	
	IATA: International Air Transport Association	
	GHS: Globally Harmonized System of Classification and labelling of Chemicals	
	EINECS: European Inventory of Existing Commercial Chemical Substances	
	ELINCS: European List of Notified Chemical Substances	
	CAS: Chemical Abstracts Service (division of the American Chemical Society)	
	VOC: Volatile Organic Compounds (USA, EU)	
	LC50: Lethal concentration, 50 percent	
	LD50: Lethal dose, 50 percent	

Full text of H- and EUH-statements:		
Acute Tox. 2 (Dermal) Acute toxicity (dermal), Category 2		
Acute Tox. 2 Acute toxicity (inhalation:dust,mist) Category 2 (Inhalation:dust,mist)		

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Full text of H- and EUH-statements:	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
EUH066	Repeated exposure may cause skin dryness or cracking.
Flam. Liq. 3	Flammable liquids, Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H310	Fatal in contact with skin.
H315	Causes skin irritation.
H330	Fatal if inhaled.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

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.