

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Revision date: 19/10/2023 Supersedes version of: 14/12/2022 Version: 7.1

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

1.1. Product identifier		
Product form Trade name UFI Product code	<ul> <li>Mixture</li> <li>PURELL® ADVANCED HYGIENIC HAND RUB</li> <li>DX00-T03P-300X-EAJN</li> <li>1303-03-EEU / 1903-02-EEU / 2198-06-EEU / 5476-02-EEU / 8703-04-EEU / 8803-03-EEU / 9263-12-EEU00 / 9268-12-EEU00 / 9611-1M-DEU / 9611-1M-EEU / 9661-24-DERC / 9661-24-EEU00 / 9663-12-EEU00 / 9665-12-EEU / 9667-12-EEU / 9668-12-EEU00 / 9761-06-EEU / 9762-06-EEU / 2156-08-EEU00 / 3901-99-EEU00 / 5062-02-EEU00 / 6462-02-EEU00 / 000 / 27202 02 EEU00 / 000 24 EEU00</li> </ul>	
Type of product	EEU00 / 6870-06-EEU00 / 7762-02-EEU00 / 9606-24-EEU00 : Biocidal products (e.g. Disinfectants, pest control)	
Product group	: End product	
<u> </u>		
1.2. Relevant identified uses of the s	substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use, Consumer use	
Use of the substance/mixture	: Disinfectant	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety data sheet		
Manufacturer	Importer	
LABORATOIRES PRODENE KLINT	GOJO INDUSTRIES-EUROPE LIMITED	
8, rue Léon Jouhaux	Units 5 & 6 Stratus Park	
77183 Croissy Beaubourg	MK10 0DE Brinklow, Milton Keynes	
France	United Kingdom	
T +33 (0)1 60 95 49 00	T +44 (0) 1908 588 444	

info@gojo.fr

# 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor

info@gojo.fr

# SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Flammable liquids, Category 3 H226 Serious eye damage/eye irritation, Category 2 H319 Full text of H- and EUH-statements: see section 16 H210 Adverse physicochemical, human health and environmental effects Flammable liquid and vapour. Causes serious eye irritation. 2.2. Label elements

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

Hazard pictograms (CLP)



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Signal word (CLP)	GHS02 GHS07 : Warning
Hazard statements (CLP)	<ul> <li>H226 - Flammable liquid and vapour.</li> <li>H319 - Causes serious eye irritation.</li> </ul>
Precautionary statements (CLP)	<ul> <li>P102 - Keep out of reach of children.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> <li>P312 - Call a POISON CENTER if you feel unwell.</li> <li>P501 - Dispose of contents and container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.</li> </ul>

#### 2.3. Other hazards

Contains no PBT and/or 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]
ALCOHOL (Active substance (Biocide)) substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SI, SK, IS, NO, MK, CH)	CAS-No.: 64-17-5 EC-No.: 200-578-6 EC Index-No.: 603-002-00-5 REACH-no: 01-2119457610- 43	63.17	Flam. Liq. 2, H225 Eye Irrit. 2, H319
ISOPROPYL ALCOHOL substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SI, SK, IS, NO, MK, CH)	CAS-No.: 67-63-0 EC-No.: 200-661-7 EC Index-No.: 603-117-00-0 REACH-no: 01-2119457558- 25	1 – 5	Flam. Liq. 2, H225 STOT SE 3, H336 Eye Irrit. 2, H319
GLYCERIN substance with national workplace exposure limit(s) (BE, CZ, DE, EE, ES, FI, FR, GB, GR, HR, PL, SI, SK, CH)	CAS-No.: 56-81-5 EC-No.: 200-289-5 REACH-no: 01-2119471987- 18	0 – 1	Not classified

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	: Remove person to fresh air and keep comfortable for breathing.
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.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.

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4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/effects after eye contact	: Eye irritation.
4.3. Indication of any immediate medical a	attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Water spray. Dry powder. Foam. Carbon dioxide.</li><li>Do not use a heavy water stream.</li></ul>		
5.2. Special hazards arising from the substance or mixture			
Fire hazard Hazardous decomposition products in case of fire	<ul><li>Flammable liquid and vapour.</li><li>Toxic fumes may be released.</li></ul>		
5.3. Advice for firefighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with eyes.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containment and cleaning up			
Methods for cleaning up	<ul> <li>Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.</li> </ul>		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			

For further information refer to section 13.

SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling : Hygiene measures :	Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid contact with eyes. Do not eat, drink or smoke when using this product.		
7.2. Conditions for safe storage, including any incompatibilities			
Technical measures :	Ground/bond container and receiving equipment.		

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Storage conditions Storage temperature : Store in a well-ventilated place. Keep cool. Keep container tightly closed. :  $4 - 40 \ ^{\circ}C$ 

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

ALCOHOL (64-17-5)		
United Kingdom - Occupational Exposure Limits		
Local name	Ethanol	
WEL TWA (OEL TWA) [1]	1920 mg/m <sup>3</sup>	
WEL TWA (OEL TWA) [2]	1000 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
ISOPROPYL ALCOHOL (67-63-0)		
United Kingdom - Occupational Exposure Limits		
Local name	Propan-2-ol	
WEL TWA (OEL TWA) [1]	999 mg/m³	
WEL TWA (OEL TWA) [2]	400 ppm	
WEL STEL (OEL STEL)	1250 mg/m <sup>3</sup>	
WEL STEL (OEL STEL) [ppm]	500 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
GLYCERIN (56-81-5)		
United Kingdom - Occupational Exposure Limits		
Local name	Glycerol	
WEL TWA (OEL TWA) [1]	10 mg/m <sup>3</sup> mist	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

#### 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

8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

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## 8.2.2. Personal protection equipment

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



#### 8.2.2.1. Eye and face protection

**Eye protection:** Avoid contact with eyes

#### 8.2.2.2. Skin protection

**Skin and body protection:** Wear suitable protective clothing

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

9.1. Information on basic physical and ch	nemical properties
Physical state Colour Odour	: Liquid : Colourless. : alcoholic.
Odour threshold Melting point Freezing point Boiling point	<ul> <li>Not available</li> <li>Not applicable</li> <li>Not available</li> <li>&lt; 35 °C</li> </ul>
Flammability Lower explosion limit Upper explosion limit Flash point	<ul> <li>Flammable liquid and vapour.</li> <li>Not available</li> <li>Not available</li> <li>≈ 24 °C</li> </ul>
Auto-ignition temperature Decomposition temperature pH pH solution concentration	<ul> <li>Not available</li> <li>Not available</li> <li>7.2 - 8.2</li> <li>100 %</li> </ul>
Viscosity, kinematic Viscosity, dynamic Solubility	<ul> <li>Not available</li> <li>6000 – 17000 mPa·s</li> <li>Not available</li> </ul>
Partition coefficient n-octanol/water (Log Kow) Vapour pressure Vapour pressure at 50°C Density	<ul> <li>Not available</li> <li>Not available</li> <li>Not available</li> <li>Not available</li> <li>Not available</li> </ul>
Relative density Relative vapour density at 20°C Particle characteristics	<ul> <li>0.862 – 0.882</li> <li>Not available</li> <li>Not applicable</li> </ul>

# 9.2. Other information

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

No additional information available

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#### 9.2.2. Other safety characteristics

No additional information available

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

## 10.1. Reactivity

Flammable liquid and vapour.

**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** 

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

**10.5. Incompatible materials** 

No additional information available

**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 (dermal)	Not classified Not classified Not classified	
ALCOHOL (64-17-5)		
LD50 oral rat	= 6200 mg/kg	
LD50 oral	10470 mg/kg bodyweight	
LD50 dermal	15800 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	> 99999 mg/l	
ISOPROPYL ALCOHOL (67-63-0)		
LD50 oral rat	= 4710 mg/kg	
LD50 oral	4396 mg/kg bodyweight	
LD50 dermal	12800 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	46600 mg/l	
GLYCERIN (56-81-5)		
LD50 oral rat	27 mg/kg bodyweight Animal: rat, Animal sex: female	
LD50 oral	25000 mg/kg bodyweight	
LD50 dermal	> 18700 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	50100 mg/l	
Skin corrosion/irritation :	Not classified pH: 7.2 – 8.2	

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Serious eye damage/irritation	: Causes serious eye irritation. pH: 7.2 – 8.2	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
ISOPROPYL ALCOHOL (67-63-0)		
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
11.2. Information on other hazards		

# 11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine	
disrupting properties	

: No additional information available

#### 11.2.2. Other information

No additional information available

# **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	Not classified
	Not classified
ALCOHOL (64-17-5)	
LC50 - Fish [1]	= 8140 mg/l
EC50 - Crustacea [1]	= 12340 mg/l
EC50 - Other aquatic organisms [1]	5012 mg/l waterflea
EC50 - Other aquatic organisms [2]	275 mg/l
ErC50 algae	= 275 mg/l
ISOPROPYL ALCOHOL (67-63-0)	
LC50 - Fish [1]	= 1400 mg/l
EC50 - Crustacea [1]	= 2285 mg/l
EC50 - Other aquatic organisms [1]	13299 mg/l waterflea
EC50 - Other aquatic organisms [2]	> 1000 mg/l
ErC50 algae	> 100 mg/l
GLYCERIN (56-81-5)	
LC50 - Fish [1]	> 1000 mg/l
EC50 - Crustacea [1]	> 10000 mg/l
EC50 - Other aquatic organisms [1]	> 10000 mg/l waterflea
EC50 - Other aquatic organisms [2]	> 10000 mg/l

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12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
ALCOHOL (64-17-5)		
Partition coefficient n-octanol/water (Log Pow) -0.32		
ISOPROPYL ALCOHOL (67-63-0)		
Partition coefficient n-octanol/water (Log Pow) 0.05		
GLYCERIN (56-81-5)		
Partition coefficient n-octanol/water (Log Pow) -1.76		
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	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.
Additional information	: Flammable vapours may accumulate in the container.
HP Code	: HP3 - "Flammable:"
	– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and ≤ 75 °C;
	<ul> <li>– flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;</li> </ul>
	<ul> <li>– flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;</li> </ul>
	<ul> <li>– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;</li> </ul>
	<ul> <li>water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;</li> </ul>
	- other flammable waste: flammable aerosols, flammable self-heating waste, flammable
	organic peroxides and flammable self-reactive waste.
	HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.

# **SECTION 14: Transport information**

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

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ADR	IMDG	ΙΑΤΑ	RID
14.1. UN number or ID number			
UN 1987	UN 1987	UN 1987	UN 1987
14.2. UN proper shipping nam	e		
ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol)	ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol)	Alcohols, n.o.s. (Ethyl alcohol ; Propane-2-ol)	ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol)
Transport document description			
UN 1987 ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol), 3, III, (D/E)	UN 1987 ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol), 3, III (24°C c.c.)	UN 1987 Alcohols, n.o.s. (Ethyl alcohol ; Propane-2-ol), 3, III	UN 1987 ALCOHOLS, N.O.S. (Ethyl alcohol ; Propane-2-ol), 3, III
14.3. Transport hazard class(e	es)		
3	3	3	3
14.4. Packing group			
III	III	III	III
14.5. Environmental hazards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary information availa	able		
14.6. Special precautions for u	ser		
14.6. Special precautions for userOverland transportClassification code (ADR): F1Special provisions (ADR): 274, 601Limited quantities (ADR): 51Excepted quantities (ADR): E1Packing instructions (ADR): P001, IBC03, LPCMixed packing provisions (ADR): MP19Portable tank and bulk container instructions (ADR): T4Portable tank and bulk container special provisions: TP1, TP29(ADR): LGBFVehicle for tank carriage: FLTransport category (ADR): 3Special provisions for carriage - Packages (ADR): V12Special provisions for carriage - Operation (ADR): S2Hazard identification number (Kemler No.): 30Orange plates: 30Tunnel restriction code (ADR): D/EEAC code: •3Y		)1, R001	
Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG)	: 223, 274 : 5 L : E1 : P001, LP01		

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IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E
EmS-No. (Spillage)	: S-D
Stowage category (IMDG)	: A
Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3, A180
ERG code (IATA)	: 3L
Rail transport	
Classification code (RID)	: F1
Special provisions (RID)	: 274, 601
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)	: T4
Portable tank and bulk container special provisions	: TP1, TP29
(RID)	
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE4
Hazard identification number (RID)	: 30

## 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

#### 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)

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## Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products)
Type of product (Biocide) : 1 - Human hygiene
Authorisation number :
Contains : Ethyl alcohol (63.17 % (pourcentage))

#### 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:	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
РВТ	Persistent Bioaccumulative Toxic

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Abbreviations and acronyms:	
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

Full text of H- and EUH-statements:	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
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.