

Safety Data Sheet

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

Date first issue: 17/01/2019 Review date: 11/07/2024 Supersedes version of: 25/08/2023 Version: 3.13

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

1.1. Product identifier

Product form : Mixture

Product name : MIDA SAN 311 KZ WIPES UFI : A0M0-QJ1N-6D8M-8YME

Product code : MS311-W

Type of product : Disinfectant, Detergent

Product group : CFH 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 : Biocide

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer Distributor

Christeyns Food Hygiene Ltd. Ltd
2, Cameron Court, Winwick Quay
Christeyns Technologies Ireland Ltd
Station Road

GB WA2 8RE Warrington, Cheshire F12 YW84 Newtown South Ballindine, Co. Mayo

UK-foodinfo@christeyns.com, www.christeyns.com info@gannonchemicals.ie, Gannonchemicals.ie

1.4. Emergency telephone number

Emergency number : 01925 234696 (9:00 - 17:00 GMT)

Country/Area	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	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]

Flammable liquids, Category 3 H226
Serious eye damage/eye irritation, Category 1 H318
Specific target organ toxicity – Single exposure, Category 3, H336

Narcosis

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

Adverse physicochemical, human health and environmental effects

Causes serious eye damage. Flammable liquid and vapour. May cause drowsiness or dizziness.

2.2. Label elements

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

Hazard pictograms (CLP)





GHS02 GH

GHS05

GHS07

CLP Signal word : Danger

Contains : Propan-1-ol; Propan-2-ol

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Hazard statements (CLP) : H226 - Flammable liquid and vapour.

H318 - Causes serious eye damage.

H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 - Avoid breathing vapours, spray.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear eye protection.

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor/physician.

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

P501 - Dispose of contents and container to a hazardous or special waste collection point.

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

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 substance(s) are 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

Inhalation

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Propan-1-ol substance with national workplace exposure limit(s) (BE, BG, CZ, DK, ES, FI, FR, GB, GR, HR, IE, LV, PL, PT, RO, SE, IS, NO, CH)	CAS-no: 71-23-8 Einecs nr: 200-746-9 EG annex nr: 603-003-00-0	30 – 60	Flam. Liq. 2, H225 Eye Dam. 1, H318 STOT SE 3, H336
Propan-2-ol substance with national workplace exposure limit(s) (BE, BG, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, LT, LV, PL, PT, RO, SE, SI, SK, IS, NO, CH)	CAS-no: 67-63-0 Einecs nr: 200-661-7 EG annex nr: 603-117-00-0 REACH-no: 01-2119457558- 25	10 – 30	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

: Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if

breathing difficulty persists.

Skin contact : Take off contaminated clothing and wash it before reuse. Wash skin with plenty of water. If

skin irritation or rash occurs: Get medical advice/attention.

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and Eye contact

easy to do. Continue rinsing. Obtain emergency medical attention.

Ingestion : Rinse mouth out with water. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Do NOT induce vomiting. Obtain emergency medical attention.

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

Acute effects inhalation : Vapours may cause drowsiness and dizziness.

: Causes serious eye damage

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

Prompt treatment is essential to minimize damage.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

: Use extinguishing media appropriate for surrounding fire. Water. dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

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5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapour.

Explosion hazard : May form flammable/explosive vapour-air mixture.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Prevent fire fighting water from

entering the environment.

Protection during firefighting : Use self-contained breathing apparatus and chemically protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear recommended personal protective equipment.

6.1.1. For non-emergency personnel

Protective equipment : Avoid any direct contact with the product. Use personal protective equipment as required.

Emergency procedures : Evacuate unnecessary personnel. Only qualified personnel equipped with suitable

protective equipment may intervene.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak if safe to do so. Cover spill with non combustible material, e.g.: sand, earth,

vermiculite. Sweep or shovel spills into appropriate container for disposal.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

This material and its container must be disposed of in a safe way, and as per local

legislation. Wash contaminated area with large amounts of water.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling : Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not

mix with other products. Provide good ventilation in process area to prevent formation of vapour. No open flames. No smoking. Take precautionary measures against static

discharge. Avoid breathing fume, spray.

Hygiene measures : Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Proper grounding procedures to avoid static electricity should be followed.

Storage conditions : Keep only in the original container in a cool, well ventilated place. Avoid high temperatures.

Incompatible products : Strong acids. Strong bases.

7.3. Specific end use(s)

Disinfectant.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Propan-1-ol (71-23-8)			
Ireland - Occupational Exposure Limits	Ireland - Occupational Exposure Limits		
Local name	n-Propanol [Propan-1-ol, n-Propyl alcohol]		
OEL TWA	100 ppm		
Remark	Advisory OELV (Advisory Occupational Exposure Limit Values), Skin (Substances which have the capacity to penetrate intact skin when they come in contact with it and be absorbed into the body. A substantial contribution to the total body burden via dermal exposure is possible)		
Regulatory reference	Chemical Agents Code of Practice 2024		
United Kingdom - Occupational Exposure Limits			
Local name	Propan-1-ol		
WEL TWA (OEL TWA)	500 mg/m³		

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Propan-1-ol (71-23-8)		
	200 ppm	
WEL STEL (OEL STEL)	625 mg/m³	
	250 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Propan-2-ol (67-63-0)		
Ireland - Occupational Exposure Limits		
Local name	Isopropyl alcohol [Propan-2-ol]	
OEL TWA	200 ppm	
OEL STEL	400 ppm	
Remark	Advisory OELV (Advisory Occupational Exposure Limit Values), Skin (Substances which have the capacity to penetrate intact skin when they come in contact with it and be absorbed into the body. A substantial contribution to the total body burden via dermal exposure is possible)	
Regulatory reference	Chemical Agents Code of Practice 2024	
United Kingdom - Occupational Exposure Limits		
Local name	Propan-2-ol	
WEL TWA (OEL TWA)	999 mg/m³	
	400 ppm	
WEL STEL (OEL STEL)	1250 mg/m³	
	500 ppm	
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:

Good ventilation of the workplace required.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Protective goggles.

Personal protective equipment symbol(s):





8.2.2.1. Eye and face protection

Eye protection:

Not required for normal conditions of use. Eye protection should only be necessary where liquid could be splashed or sprayed

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8.2.2.2. Skin protection

Protective equipment:

Light protective clothing

Hand protection:

Wear suitable gloves resistant to chemical penetration. Chemical resistant PVC gloves (to European standard EN 374 or equivalent)

8.2.2.3. Respiratory protection

Respiratory protection:

Not required for normal conditions of use

8.2.2.4. Thermal hazards

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 : Colourless.

Physical state/form : Clear Liquid.

Odour : Alcohol.

Odour threshold : Not available

Melting point/range : < 0 °C

Freezing point : Not determined as it is not relevant for the characterization of the product
Boiling point/Boiling range : Not determined as it is not relevant for the characterization of the product
Flammability : Not determined as it is not relevant for the characterization of the product

Flammable liquid and vapour.

Lower explosion limit : Constituents do not contain chemical groups associated with explosivity
Upper explosion limit : Constituents do not contain chemical groups associated with explosivity

Flash point : 28.5 °C

Autoignition temperature : Determination of the auto-ignition temperature is only relevant for pyrophoric liquids,

however the mixture is not a pyrophoric liquid so the test is not required.

Decomposition temperature : Only applies to self-reactive substances and mixtures, organic peroxides, and other

substances and mixtures that may decompose.

pH : 9

Viscosity, kinematic : Not available Solubility : Soluble in water.

Partition coefficient n-octanol/water (Log Kow) : Does not apply to inorganic and ionic liquids and does not generally apply to mixtures.

Vapour pressure: Not availableVapour pressure at 50°C: Not availableDensity: 0.86

Relative density : Not available
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

Stable under normal conditions of use.

10.2. Chemical stability

Flammable liquid and vapour. Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal conditions.

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10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame. Heat and ignition sources.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Carbon dioxide. Carbon monoxide. May release flammable gases.

SECTION 11: Toxicological information

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

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

Propan-1-ol (71-23-8)		
1870 mg/kg		
4000 – 10000 mg/kg		
> 33.8 mg/l/4h		
Propan-2-ol (67-63-0)		
4700 – 54500 mg/kg		
46 – 73 mg/l/4h		

Skin corrosion/irritation : Not classified

pH: 9

Propan-1-ol (71-23-8)	
рН	8.5
Serious eye damage/irritation : Causes serious eye damage.	

pH: 9

ropan-1-ol (71-23-8)		
рН	8.5	

 Respiratory or skin sensitisation
 : Not classified

 Germ cell mutagenicity
 : Not classified

 Carcinogenicity
 : Not classified

 Reproductive toxicity
 : Not classified

STOT-single exposure : May cause drowsiness or dizziness.

Propan-1-ol (71-23-8)

STOT-single exposure May cause drowsiness or dizziness.

Propan-2-ol (67-63-0)

Propan-2-01 (67-63-0)	
LOAEL (oral, rat)	5840 mg/kg bodyweight
LOAEL (dermal, rat/rabbit)	13900 mg/kg bodyweight
LOAEC (inhalation, rat, vapour)	25 mg/l/4h
STOT-single exposure	May cause drowsiness or dizziness.
CTOT reported correction	

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

Propan-1-ol (71-23-8)

Viscosity, kinematic	2.861 mm ² /s
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11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term : Not

(acute)

: Not classified

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Hazardous to the aquatic environment, long-term

: Not classified

(chronic)

Propan-1-ol (71-23-8)		
LC50 - Fish [1]	4480 mg/l	
EC50 - Crustacea [1]	3644 mg/l	
ErC50 algae	3100 mg/l	
Propan-2-ol (67-63-0)		
LC50 - Fish [1]	9640 mg/l	
EC50 - Crustacea [1]	9714 mg/l	
EC50 72h - Algae [1]	> 100 mg/l	

12.2. Persistence and degradability

MIDA SAN 311 KZ WIPES		
Persistence and degradability	Rapidly degradable	
Propan-1-ol (71-23-8)		
Persistence and degradability	Rapidly degradable	
Biodegradation	83 %	
Propan-2-ol (67-63-0)		
Persistence and degradability	Rapidly degradable	
Biodegradation	95 %	

12.3. Bioaccumulative potential

MIDA SAN 311 KZ WIPES		
Partition coefficient n-octanol/water (Log Kow) Does not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic and ionic liquids and does not generally apply to not apply to inorganic apply to inorganic apply to inorganic apply to inorganic apply apply to not apply to inorganic apply apply to inorganic apply ap		
Propan-1-ol (71-23-8)		
Log Pow	0.25 – 0.34	
Propan-2-ol (67-63-0)		
Partition coefficient n-octanol/water (Log Kow)	0.05	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

MIDA SAN 311 KZ WIPES	
Results of PBT assessment	The product does not meet the PBT and vPvB classification criteria

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

: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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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;
- 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;
- flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;
- flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;
- water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;
- 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

ADR	IMDG	
14.1. UN number or ID number		
UN 3175	UN 3175	
14.2. UN proper shipping name		
SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propan-2-ol; Propan-1-ol)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propan-2-ol; Propan-1-ol)	
Transport document description		
UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propan-2-ol; Propan-1-ol), 4.1, II, (E)	UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Propan-2-ol; Propan-1-ol), 4.1, II (28.5°C c.c.)	
14.3. Transport hazard class(es)		
4.1	4.1	
14.4. Packing group		
II	II	
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	
No accomplanta action information accollable		

No supplementary information available

14.6. Special precautions for user

Overland transport

Classification code (ADR) : F1

Special provisions (ADR) : 216, 274, 601

Limited quantities (ADR) : 1kg

Packing instructions (ADR) : P002, IBC06, R001

Special packing provisions (ADR) : PP9

Mixed packing provisions (ADR) : MP11

Portable tank and bulk container instructions : T3, BK1, BK2

(ADR)

Portable tank and bulk container special provisions : TP33

(ADR)

Vehicle for tank carriage : AT
Transport category (ADR) : 2
Special provisions for carriage - Packages (ADR) : V11

Special provisions for carriage - Bulk (ADR) : VC1, VC2, AP2

Hazard identification number (Kemler No.) : 40

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Orange plates : 40

Tunnel code : E
EAC code : 1Z

Transport by sea

Special provisions (IMDG) : 216, 274
Packing instructions (IMDG) : P002
Special packing provisions (IMDG) : PP9
IBC packing instructions (IMDG) : IBC06
IBC special provisions (IMDG) : B21

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)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

Detergent Regulation (648/2004)

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

Indication of changes			
Section	ction Changed item Change Comments		Comments
	Supersedes	Modified	
	Review date	Modified	
1.1	UFI on SDS 1.1	Added	
2.2	Precautionary statements (CLP)	Modified	

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Abbreviations and acronyms:		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
CAS-No.	Chemical Abstract Service number	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EN	European Standard	
ErC50 (algae)	ErC50 (algae)	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
N.O.S.	Not Otherwise Specified	
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	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
OEL	Occupational Exposure Limit	
SDS	Safety Data Sheet	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
STP	Sewage treatment plant	
vPvB	Very Persistent and Very Bioaccumulative	

Data sources

: 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.

Other information

: It is recommended to pass the information from this safety data sheet in an appropriate form to the users. The information is currently to the best of our knowledge and believed to be accurate ana reliable. This information relates to the specifically named product and may not be valid in combination with other products.

This safety data sheet is in compliance with 1907/2006/EEC. It is the responsibility of the user to take all necessary measures to meet local required laws and regulations. The producer is not responsible for any damage and loss due to the use of information mentioned in this safety data sheet.

Full text of H- and EUH-statements:		
EUH066	Repeated exposure may cause skin dryness or cracking.	
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.	
H226	Flammable liquid and vapour.	
H318	Causes serious eye damage.	

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Full text of H- and EUH-statements:		
H319	Causes serious eye irritation.	
H336	May cause drowsiness or dizziness.	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Flam. Liq. 3	H226	On basis of test data
Eye Dam. 1	H318	Calculation method
STOT SE 3	H336	Calculation method

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.