

## Safety Data Sheet

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

Date first issue: 25/07/2019 Review date: 01/02/2024 Supersedes version of: 10/10/2023 Version: 4.3

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

1.1. Product identifier

Product form : Mixture

Product name : MIDA FLOW 101 DV HFI : PTV6-4EV9-E006-KU0Q

Product code : IT00148 Type of product : Detergent

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

1.2.1. Relevant identified uses

: Industrial use.Professional use Main use category

Use of the substance/mixture : Alkaline cleaner

1.2.2. Uses advised against

Restrictions on use : The product should not be used for purposes other than those shown above without first

referring to the supplier and obtaining written handling instructions

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

#### Manufacturer

Christeyns Italia S.r.l. Via Aldo Moro 30

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T +39 (02) 99765220 - F +39 (02) 99765249

info.pfhitalia@christeyns.com - www.christeyns.com

#### Distributor

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T +44 (0)1274 39 32 86 - F +44 (0)1274 30 91 43 info@christeyns.be - www.christeyns.com

#### Distributor

Christeyns Food Hygiene Ltd. Ltd 2, Cameron Court, Winwick Quay GB-WA2 8RE Warrington - Cheshire United Kingdom

T+44 (0)1925 23 46 96 - F+44 (0)1925 23 46 93 <u>UK-foodinfo@christeyns.com</u> - <u>www.christeyns.com</u>

#### Distributor

Casoria Company Ltd. Ltd 1 Farnham Street

IE- H12 A9K0 Cavan - Co. Cavan

Ireland

T 00353 49 4361869 - F 00353 49 436 1869

sds@casoria.ie - www.casoria.ie

#### Distributor

Christeyns Technologies Ltd.

Mazars, Block 3, Harcout Centre, Harcourt Road

IE-2 Dublin Ireland

T+353 1 8146022

#### 1.4. Emergency telephone number

Country	Official advisory body	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]

Corrosive to metals, Category 1 H290 Skin corrosion/irritation, Category 1, Sub-Category 1A H314 Serious eye damage/eye irritation, Category 1 H318 Specific target organ toxicity - Repeated exposure, Category 2 H373 Full text of H- and EUH-statements: see section 16

## Adverse physicochemical, human health and environmental effects

May be corrosive to metals. May cause damage to organs through prolonged or repeated exposure. Causes severe skin burns and eye damage. Causes serious eye damage.

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#### 2.2. Label elements

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

Hazard pictograms (CLP)





GHS05

CLP Signal word : Danger

Contains : tetrasodium ethylene diamine tetraacetate; Sodium hydroxide

Hazard statements (CLP) : H290 - May be corrosive to metals.

H314 - Causes severe skin burns and eye damage.

H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary statements (CLP) : P280 - Wear eye protection, face protection, protective clothing.

P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Immediately call a doctor, a POISON CENTER.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a doctor, a POISON CENTER. P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

doctor, a POISON CENTER.

P314 - Get medical advice/attention if you feel unwell. P390 - Absorb spillage to prevent material damage.

#### 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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium hydroxide substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DK, EE, ES, FI, GB, GR, HR, HU, IE, LT, LV, PL, PT, RO, SE, SK, IS, NO, CH)	CAS-no: 1310-73-2 Einecs nr: 215-185-5 EG annex nr: 011-002-00-6 REACH-no: 01-2119457892- 27	10 – 30	Met. Corr. 1, H290 Skin Corr. 1A, H314
tetrasodium ethylene diamine tetraacetate	CAS-no: 64-02-8 Einecs nr: 200-573-9 EG annex nr: 607-428-00-2 REACH-no: 01-2119486762- 27	10 – 30	Acute Tox. 4 (Oral), H302 (ATE=1780 mg/kg bodyweight) Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=1.5 mg/l/4h) Eye Dam. 1, H318 STOT RE 2, H373

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Sodium hydroxide	CAS-no: 1310-73-2 Einecs nr: 215-185-5 EG annex nr: 011-002-00-6 REACH-no: 01-2119457892- 27	( 0.5 ≤C < 2) Eye Irrit. 2, H319 ( 0.5 ≤C < 2) Skin Irrit. 2, H315 ( 2 ≤C < 5) Skin Corr. 1B, H314 ( 5 ≤C ≤ 100) Skin Corr. 1A, H314

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

# **SECTION 4: First aid measures** 4.1. Description of first aid measures

General advice : If you feel unwell, seek medical advice.

Inhalation : Call a poison center or a doctor if you feel unwell.

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Skin contact : Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a

physician immediately.

Eye contact : Call a physician immediately. Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

Ingestion : Call a physician immediately. Do NOT induce vomiting. Rinse mouth.

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

Acute effects skin : Burns

Acute effects eyes : Serious damage to eyes.

Acute effects oral route : Burns.

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

: All extinguishing agents can be used. Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

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

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. Do not breathe Mist, Spray, gas, vapours. Avoid contact with skin

and 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 : Take up liquid spill into absorbent material. Absorb spilled material with sand or earth.

Shovel or sweep up and put in a closed container for disposal.

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 : Ensure good ventilation of the work station. Never mix with other materials. Never return

unused material to original container. Do not breathe Aerosol, Mist, Spray, gas, vapours.

Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Wash contaminated clothing before

reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container. Keep out of frost. Store in corrosive resistant container

with a resistant inner liner. Store in a well-ventilated place. Keep cool.

 $\begin{tabular}{ll} Incompatible materials & : Metals. \\ Maximum storage period & : $\le 3$ year \\ Storage temperature & : $\le 35 ($\ge 0$) °C \\ Material(s) to avoid & : None known. \\ \end{tabular}$ 

**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

Sodium hydroxide (1310-73-2)		
Ireland - Occupational Exposure Limits		
Local name Sodium hydroxide		
OEL STEL	2 mg/m³	
Regulatory reference	Chemical Agents Code of Practice 2021	
United Kingdom - Occupational Exposure Limits		
Local name Sodium hydroxide		
WEL STEL (OEL STEL) 2 mg/m³		
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.

## 8.2.2. Personal protection equipment

## Personal protective equipment:

Gloves. Safety glasses.

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







#### 8.2.2.1. Eye and face protection

#### Eye protection:

Wear security glasses which protect from splashes . Safety glasses

#### 8.2.2.2. Skin protection

#### Protective equipment:

Wear suitable protective clothing

#### Hand protection:

Chemical resistant PVC gloves (to European standard EN 374 or equivalent)

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions

#### 8.2.2.4. Thermal hazards

No additional information available

## 8.2.3. Environmental exposure controls

## **Environmental exposure controls:**

Avoid release to the environment.

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Flammability

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

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

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

Physical state : Liquid Colour : Light brown. Physical state/form : Opalescent Liquid. Odour : Characteristic. Odour threshold : Not available Melting point/range : Not applicable Freezing point : ≤ 0 °C Boiling point/Boiling range : ≥ 100 °C

Explosive properties : Constituents do not contain chemical groups associated with explosivity.

: Not applicable

Oxidising properties : Non oxidizina **Explosive limits** : Not available Lower explosion limit : Not available Upper explosion limit : Not available

: Not determined as it does not contain flammable substances Flash point

: Not available Autoignition temperature Decomposition temperature : Not available

 $: 13 \pm 0.5 (100\%) - 12.0 \pm 0.5 (1\%)$ 

pH solution  $: 12.7 \pm 0.5 (3\%)$ Viscosity, kinematic : ≈ 4 mm²/s at 20 °C Viscosity, dynamic : ≈ 5 mPa·s at 20 °C : Soluble in water. Solubility Partition coefficient n-octanol/water (Log Kow) : Not available

Vapour pressure : Not determined as it is not relevant for the characterization of the product

Vapour pressure at 50°C : Not available Density  $1.241 \text{ g/cm}^3 \pm 0.050$ : Not available Relative density

Relative vapour density at 20°C : Not determined as it is not relevant for the characterization of the product

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

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

## 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

#### 10.3. Possibility of hazardous reactions

Reacts exothermically with strong acids.

#### 10.4. Conditions to avoid

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

#### 10.5. Incompatible materials

May react violently with acids. metals.

## 10.6. Hazardous decomposition products

Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide.

#### **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

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tetrasodium ethylene diamine tetraacetate (64-02-8)		
LD50 oral rat	1780 mg/kg	
LC50 Inhalation - Rat (Dust/Mist)	> 1 mg/l/4h	
ATE CLP (oral)	1780 mg/kg bodyweight	
ATE CLP (dust,mist)	1.5 mg/l/4h	
Skin corrosion/irritation : Causes severe skin burns.		
	TIL 42 . 0 F (4000) 40 0 . 0 F (40)	

pH:  $13 \pm 0.5 (100\%) - 12.0 \pm 0.5 (1\%)$ 

Serious eye damage/irritation : Causes serious eye damage.

pH:  $13 \pm 0.5 (100\%) - 12.0 \pm 0.5 (1\%)$ 

 Respiratory or skin sensitisation
 : Not classified

 Germ cell mutagenicity
 : Not classified

 Carcinogenicity
 : Not classified

 Reproductive toxicity
 : Not classified

 STOT-single exposure
 : Not classified

STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure.

# tetrasodium ethylene diamine tetraacetate (64-02-8) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified

MIDA FLOW 101 DV	
Viscosity, kinematic	≈ 4 mm²/s at 20 °C

#### 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

12.1. Toxicity

Ecology - general : Before neutralisation, the product may represent a danger to aquatic organisms.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified

tetrasodium ethylene diamine tetraacetate (64-02-8)		
LC50 - Fish [1]	> 100 mg/l	
EC50 - Crustacea [1]	140 mg/l	
EC50 72h - Algae [1]	> 100 mg/l	
ErC50 algae	> 100 mg/l	
NOEC chronic fish	> 25.7 mg/l (Danio rerio)	
NOEC chronic crustacea	> 25 mg/l (Daphnia magna)	
Sodium hydroxide (1310-73-2)		
LC50 - Fish [1]	> 35 mg/l	
EC50 - Crustacea [1]	40.4 mg/l (Ceriodaphnia)	
EC50 - Other aquatic organisms [1]	> 33 mg/l waterflea	

## 12.2. Persistence and degradability

MIDA FLOW 101 DV		
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.	
tetrasodium ethylene diamine tetraacetate (64-02-8)		
Persistence and degradability Not readily biodegradable.		

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Sodium hydroxide (1310-73-2)			
Persistence and degradability  The methods for determining biodegradability are not applicable to inorganic substance.			
12.3. Bioaccumulative potential			
MIDA FLOW 101 DV			
Bioaccumulative potential No bioaccumulation.			
tetrasodium ethylene diamine tetraacetate (64-02-8)			
Bioaccumulative potential No bioaccumulation.			
Sodium hydroxide (1310-73-2)			
Log Pow	-3.88		
Bioaccumulative potential	No bioaccumulation.		

#### 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

Product/Packaging disposal recommendations

Waste / unused products

HP Code

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Completely empty the packaging prior to decontamination.

: Collect all waste in suitable and labelled containers and dispose according to local legislation.

: HP8 - "Corrosive:" waste which on application can cause skin corrosion.

## **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
14.1. UN number or ID number		
UN 1824	UN 1824	UN 1824
14.2. UN proper shipping name		
SODIUM HYDROXIDE SOLUTION	SODIUM HYDROXIDE SOLUTION	Sodium hydroxide solution
Transport document description		
UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II, (E)	UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II	UN 1824 Sodium hydroxide solution, 8, II
14.3. Transport hazard class(es)		
8	8	8
8	8	B
14.4. Packing group		
II	II	II
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available		

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#### 14.6. Special precautions for user

**Overland transport** 

Classification code (ADR) : C5 Limited quantities (ADR) : 11

Packing instructions (ADR) : P001, IBC02

Mixed packing provisions (ADR) : MP15

Portable tank and bulk container instructions : T7

(ADR)

Portable tank and bulk container special provisions

(ADR)

Tank code (ADR) : L4BN
Vehicle for tank carriage : AT
Transport category (ADR) : 2
Hazard identification number (Kemler No.) : 80

Orange plates

80 1824

: TP2

Tunnel code : E EAC code : 2R

Transport by sea

Packing instructions (IMDG) : P001
IBC packing instructions (IMDG) : IBC02

Air transport

PCA Limited quantities (IATA) : Y840
PCA limited quantity max net quantity (IATA) : 0.5L
PCA packing instructions (IATA) : 851
PCA max net quantity (IATA) : 1L
CAO packing instructions (IATA) : 855
CAO max net quantity (IATA) : 30L
Special provisions (IATA) : A3, A803

#### 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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#### **Detergent Regulation (648/2004)**

Labelling of contents		
Component	%	
EDTA and salts thereof	5-15%	
anionic surfactants, non-ionic surfactants, polycarboxylates, phosphonates	<5%	
METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE		

#### **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	Changed item	Change	Comments
	Supersedes	Modified	
	Review date	Modified	
1.2	Restrictions on use	Added	
9.1	Oxidising properties	Added	
9.1	Explosive properties	Added	
13.1	HP Code	Modified	

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			
IATA	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			

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Abbreviations and acronyms:			
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
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		

#### 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:				
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2			
H290	May be corrosive to metals.			
H302	Harmful if swallowed.			
H314	Causes severe skin burns and eye damage.			
H315	Causes skin irritation.			
H318	Causes serious eye damage.			
H319	Causes serious eye irritation.			
H332	Harmful if inhaled.			
H373	May cause damage to organs through prolonged or repeated exposure.			
Met. Corr. 1	Corrosive to metals, Category 1			
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A			
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B			
Skin Irrit. 2	Skin corrosion/irritation, Category 2			
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2			

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:						
Met. Corr. 1	H290	Calculation method				
Skin Corr. 1A	H314	Calculation method				

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Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:					
Eye Dam. 1	H318	Calculation method			
STOT RE 2	H373	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.