

# Safety Data Sheet

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

Date first issue: 13/11/2019 Review date: 18/11/2024 Supersedes version of: 27/03/2024 Version: 13.0

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

1.1. Product identifier

Product form : Mixture

Product name : MIDA AGRI GOLD BASE

Product code : IT00231

#### 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 : Bovine teat skin conditioner

1.2.2. Uses advised against

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

Distributor

Station Road

Distributor

IE 2 Dublin

T+353 1 8146022

Ireland

T 00353 94 936 4011

Christeyns Technologies Ltd.

Ireland

referring to the supplier and obtaining written handling instructions

Christeyns Technologies Ireland Ltd

F12 YW84 Newtown South Ballindine, Co. Mayo

info@gannonchemicals.ie, Gannonchemicals.ie

Mazars, Block 3, Harcout Centre, Harcourt Road

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

#### Manufacturer

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IT 20042 PESSANO CON BORNAGO (MI)

Italy

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#### Distributor

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#### Distributor

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T +44 (0)1925 23 46 96

UK-foodinfo@christeyns.com, www.christeyns.com

# 1.4. Emergency telephone number

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]

Skin corrosion/irritation, Category 1 H314
Serious eye damage/eye irritation, Category 1 H318

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

# Adverse physicochemical, human health and environmental effects

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

Signal word (CLP) : Danger

Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage.

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

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

Immediately call a POISON CENTER, a doctor.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER, a doctor. 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

POISON CENTER, a doctor.

#### 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 Chlorite substance with national workplace exposure limit(s) (LT, LV)	CAS-no: 7758-19-2 Einecs nr: 231-836-6 REACH-no: 01-2119529240- 51	0.1 – 1	Ox. Sol. 1, H271 Acute Tox. 3 (Oral), H301 (ATE=284 mg/kg bodyweight) Acute Tox. 2 (Dermal), H310 (ATE=135 mg/kg bodyweight) Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 3, H412 EUH032
Sodium hydroxide substance with national workplace exposure limit(s) (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	0.1 – 1	Met. Corr. 1, H290 Skin Corr. 1A, H314

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	$(0.5 \le C < 2)$ Eye Irrit. 2, H319 $(0.5 \le C < 2)$ Skin Irrit. 2, H315 $(2 \le C < 5)$ Skin Corr. 1B, H314 $(5 \le C \le 100)$ 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. Call a physician immediately.

Inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek

medical advice.

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

physician immediately

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

easy to do. Continue rinsing. Call a physician immediately.

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

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

: Although no appropriate human or animal health effects data are known to exist, this Acute effects inhalation

material is expected to be an inhalation hazard.

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.

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

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

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : Thermal decomposition generates : Carbon dioxide. Carbon monoxide.

#### 5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

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

: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. General measures

Absorb spillage to prevent material damage.

#### 6.1.1. For non-emergency personnel

Protective equipment : Concerning personal protective equipment to use, see section 8.

**Emergency procedures** : Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe Mist, Spray, gas,

vapours.

## 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Use self-contained

breathing apparatus and chemically protective clothing. For further information refer to

section 8: "Exposure controls/personal protection".

: Evacuate unnecessary personnel. Stop leak if safe to do so. **Emergency procedures** 

#### 6.2. Environmental precautions

Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to

prevent migration and entry into sewers or streams. Stop leak without risks if possible.

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

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling : Ensure good ventilation of the work station. Never mix with other materials. Never return

unused material to original container. Avoid contact with skin and eyes. Do not breathe Mist, Spray, gas, vapours. Wear personal protective equipment.

: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this Hygiene measures product. Always wash hands after handling the product.

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

Technical measures : Keep in a cool, well-ventilated place away from heat. Storage conditions : Keep only in original container. Store locked up.

Maximum storage period : 2 year Storage temperature :  $30 (\ge 0)$  °C

Material(s) to avoid : Do not store near oxidizing agents or acidic material.

Packaging materials : Store always product in container of same material as original container.

**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

Sodium hydroxide (1310-73-2)		
Ireland - Occupational Exposure Limits		
Local name	Sodium hydroxide	
OEL STEL	2 mg/m³	
Remark	Advisory OELV (Advisory Occupational Exposure Limit Values)	
Regulatory reference	Chemical Agents Code of Practice 2024	
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:

Wear recommended personal protective equipment.

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









# 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses

## 8.2.2.2. Skin protection

## Protective equipment:

Wear suitable protective clothing

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#### Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions. In case of inadequate ventilation wear respiratory protection.

Respiratory protection			
Device	Filter type	Condition	Standard
Reusable half mask	Filter B (grey)	Vapour protection	EN 136

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment.

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

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

: Liquid Physical state Colour : Colourless. Odour : chlorine. Odour threshold : Not available Melting point/range : Not applicable : ≤ 0 °C Freezing point Boiling point/Boiling range : ≥ 100 °C Flammability : Non flammable.

Explosive properties : Product is not explosive.

Oxidising properties : Oxidising liquids Not classified.

Lower explosion limit : Not available
Upper explosion limit : Not available
Flock point : 2 60

Flash point : > 60

Autoignition temperature : Not available Decomposition temperature : Not available pH :  $12.5 \pm 0.5$  pH solution concentration : 100 %

Viscosity, kinematic : 2950 mm<sup>2</sup>/s  $\pm$  250 at 20 °C Viscosity, dynamic : 2950 mPa·s  $\pm$  250 at 20 °C

Solubility : soluble in water.
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 g/cm<sup>3</sup>  $\pm$  0,05 at 20 °C

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

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

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#### 10.2. Chemical stability

The product is stable at normal handling and storage 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

Never mix with other materials.

#### 10.6. Hazardous decomposition products

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

## **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

Sodium Chlorite (7758-19-2)		
LD50 oral rat	284 mg/kg	
LD50 dermal rat	135 mg/kg	
Skin corrosion/irritation	: Causes severe skin burns.	
	pH: 12.5 ± 0,5	
Serious eye damage/irritation	: Causes serious eye damage.	
	pH: 12.5 ± 0,5	

	•	
Respiratory or skin sensitisation	: Not classifie	d
Germ cell mutagenicity	: Not classifie	d
Carcinogenicity	: Not classifie	d

Sodium Chlorite (7758-19-2)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified

Sodium Chlorite (7758-19-2)		
LOAEL (animal/male, F1)	> 10 mg/kg bodyweight Animal: rat, Animal sex: male	
LOAEL (animal/female, F1)	10 mg/kg bodyweight Animal: rat, Animal sex: female	
NOAEL (animal/female, F1)	5 mg/kg bodyweight Animal: rat, Animal sex: female	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	

Sodium Chlorite (7758-19-2)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Asniration hazard	Not classified	

MIDA AGRI GOLD BASE	
Viscosity, kinematic	2950 mm²/s ± 250 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

# Sodium hydroxide (1310-73-2)

LC50 - Fish [1]	> 35 mg/l

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Sodium hydroxide (1310-73-2)		
EC50 - Crustacea [1]	40.4 mg/l (Ceriodaphnia)	
EC50 - Other aquatic organisms [1]	> 33 mg/l waterflea	
Sodium Chlorite (7758-19-2)		
LC50 - Fish [1]	106 mg/l (Oncorhynchus mykiss)	
EC50 - Crustacea [1]	0.026 mg/l	
EC50 96h - Algae [1]	1 mg/l (Pseudokirchneriella subcapitata)	
12.2. Persistence and degradability	'	

12.2. Persistence and degradability			
MIDA AGRI GOLD BASE			
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.		
Sodium hydroxide (1310-73-2)			
Persistence and degradability	The methods for determining biodegradability are not applicable to inorganic substances.		
Sodium Chlorite (7758-19-2)			
Persistence and degradability	Rapidly degradable		
12.3. Bioaccumulative potential			
Sodium hydroxide (1310-73-2)			
Log Pow	-3.88		
Bioaccumulative potential	No bioaccumulation.		

No bioaccumulation.

# Bioaccumulative potential 12.4. Mobility in soil

No additional information available

Sodium Chlorite (7758-19-2)

#### 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

Regional legislation (waste)

: Disposal must be done according to official regulations.

Waste treatment methods

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

Sewage disposal recommendations

: Disposal must be done according to official regulations.

Product/Packaging disposal recommendations

: Completely empty the packaging prior to decontamination. Disposal must be done according to official regulations.

Additional information

: Do not re-use empty containers.

Waste / unused products

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

#### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
14.1. UN number or ID number		
Not regulated for transport		
14.2. UN proper shipping name		
Not regulated Not regulated Not regulated		

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ADR	IMDG	IATA
14.3. Transport hazard class(es)		
Not regulated Not regulated Not regulated		Not regulated
14.4. Packing group		
Not regulated Not regulated		Not regulated
14.5. Environmental hazards		
Not regulated	Not regulated	Not regulated
No supplementary information available		

#### 14.6. Special precautions for user

**Overland transport** 

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

## 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)

#### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

# 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	

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Indication of changes			
Section	Changed item	Change	Comments
	Review date	Modified	
2.1	Adverse physicochemical, human health and environmental effects	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	
2.2	Precautionary statements (CLP)	Added	
2.2	CLP Signal word	Added	
2.2	Hazard pictograms (CLP)	Added	
2.2	Hazard statements (CLP)	Added	
4.1	Skin contact	Modified	
4.1	Inhalation	Modified	
4.1	Ingestion	Modified	
4.1	General advice	Modified	
4.1	Eye contact	Modified	
4.2	Acute effects skin	Added	
4.2	Acute effects oral route	Added	
4.2	Acute effects eyes	Added	
4.2	Acute effects inhalation	Added	
5.1	Unsuitable extinguishing media	Added	
5.2	Explosion hazard	Added	
5.2	Fire hazard	Added	
5.3	Firefighting instructions	Added	
6.1	General measures	Added	
6.1	Emergency procedures	Modified	
6.1	Emergency procedures	Modified	
6.3	For containment	Added	
7.1	Additional hazards when processed	Added	
7.1	Hygiene measures	Modified	
7.1	Precautions for safe handling	Modified	
7.2	Technical measures	Added	
7.2	Packaging materials	Added	
7.2	Storage conditions	Modified	
8.2	Personal protective equipment	Added	
8.2	Hand protection	Modified	
8.2	Eye protection	Modified	
12.1	Ecology - general	Modified	
13.1	Regional legislation (waste)	Added	
13.1	Sewage disposal recommendations	Added	
13.1	Additional information		
13.1	Product/Packaging disposal recommendations	Modified	

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	

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Abbreviations and acronyms:			
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		
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 and 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. 2 (Dermal)	e Tox. 2 (Dermal) Acute toxicity (dermal), Category 2	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	

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Full text of H- and EUH-statements:			
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1		
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
EUH032	Contact with acids liberates very toxic gas.		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H271	May cause fire or explosion; strong oxidiser.		
H290	May be corrosive to metals.		
H301	Toxic if swallowed.		
H310	Fatal in contact with skin.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H373	May cause damage to organs through prolonged or repeated exposure.		
H400	Very toxic to aquatic life.		
H412	Harmful to aquatic life with long lasting effects.		
Met. Corr. 1	Corrosive to metals, Category 1		
Ox. Sol. 1	Oxidising Solids, 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]:		
Skin Corr. 1	H314	On basis of test data
Eye Dam. 1	H318	On basis of test data

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.