

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**
**1.1. Product identifier**

Product form : Mixture  
 Product name : MIDA MATIC DP  
 Product code : CZ00073  
 Type of product : Cleaning agent, Detergent  
 Product group : Mixture

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

Main use category : Professional use

**1.3. Details of the supplier of the safety data sheet**
**Manufacturer**

CHRISTEYNS s.r.o.  
 Vítovská 453/7  
 CZ 742 35 Odry, Czech Republic  
 Czech Republic  
 T +420 556 731 111  
[legislativa@christeyns.com](mailto:legislativa@christeyns.com), [www.christeyns.com](http://www.christeyns.com)

**Distributor**

Christeyns Technologies Ireland Ltd  
 Station Road  
 F12 YW84 Newtown South Ballindine, Co. Mayo  
 Ireland  
 T 00353 94 936 4011  
[info@christeyns.ie](mailto:info@christeyns.ie), [www.christeyns.com](http://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  
[UK-foodinfo@christeyns.com](mailto:UK-foodinfo@christeyns.com), [www.christeyns.com](http://www.christeyns.com)

**Distributor**

Christeyns NV  
 Afrikalaan 182  
 9000 GENT  
 Belgium  
 T +32 (0)9/ 223 38 71, F +32 (0)9/ 233 03 44  
[info@christeyns.be](mailto:info@christeyns.be), [www.christeyns.com](http://www.christeyns.com)

**Distributor**

Christeyns UK Ltd.  
 Rutland Street  
 GB Bradford BD4 7EA  
 United Kingdom  
 T +44 (0)1274 39 32 86, F +44 (0)1274 30 91 43  
[info@christeyns.be](mailto:info@christeyns.be), [www.christeyns.com](http://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]**

Corrosive to metals, Category 1 H290

Skin corrosion/irritation, Category 1, Sub-Category 1B H314

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

**Adverse physicochemical, human health and environmental effects**

No additional information available

**2.2. Label elements**
**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

Hazard pictograms (CLP)



GHS05

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

Signal word (CLP)	: Danger
Hazard statements (CLP)	: H290 - May be corrosive to metals. 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 doctor. P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call 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 doctor. P390 - Absorb spillage to prevent material damage. P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  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

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
TETRAPOTASSIUM PYROPHOSPHATE	CAS-no: 7320-34-5 EC-No.: 230-785-7 REACH-no: 01-2119489369-18	10 – 30	Eye Irrit. 2, H319
Potassium carbonate anhydrous	CAS-no: 584-08-7 EC-No.: 209-529-3	5 – 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
disodium metasilicate substance with national workplace exposure limit(s) (GB)	CAS-no: 10213-79-3 EC-No.: 229-912-9 EC Index-No.: 014-010-00-8	5 – 10	Met. Corr. 1, H290 Skin Corr. 1B, H314 STOT SE 3, H335
ETIDRONIC ACID	CAS-no: 2809-21-4 EC-No.: 220-552-8 REACH-no: 01-2119510391-53	1 – 3	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 (ATE=1878 mg/kg bodyweight) Eye Dam. 1, H318

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. See Section 11.
Inhalation	: Fresh air, rest.
Skin contact	: Wash off with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
Eye contact	: If eye irritation persists, take medical advice. Rinse immediately with plenty of water, also under the eyelids.
Ingestion	: Do NOT induce vomiting. Rinse mouth out with water. Call a physician immediately.

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

Acute effects eyes : May cause severe irritation.

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

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	: All extinguishing agents can be used.
Unsuitable extinguishing media	: Do not use a heavy water stream.

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

Fire hazard : Foam, powder, carbon dioxide (CO<sub>2</sub>), water spray.

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Reactivity in case of fire	: Thermal decomposition generates : Corrosive vapours.
<b>5.3. Advice for firefighters</b>	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

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

#### For non-emergency personnel

Emergency procedures	: Evacuate unnecessary personnel.
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#### For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Absorb spillage to prevent material damage.
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### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Additional hazards when processed	: May be corrosive to metals.
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid contact during pregnancy/while nursing.

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

Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Store in original container. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
Packaging materials	: Store in corrosive resistant container with a resistant inner liner.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure and biological limit values

disodium metasilicate (10213-79-3)	
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA)	4 mg/m <sup>3</sup> respirable dust

### 8.2. Exposure controls

#### Personal protection equipment

##### Personal protective equipment:

Avoid all unnecessary exposure.

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



#### Eye and face protection

##### Eye protection:

Wear security glasses which protect from splashes

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### Skin protection

#### Hand protection:

Protective gloves

### Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions

### Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

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

Physical state	: Liquid
Colour	: Colourless.
Odour	: Characteristic.
Odour threshold	: Not determined as it is not relevant for the characterization of the product
Melting point/range	: Not determined as it is not relevant for the characterization of the product
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 Non flammable.
Explosive properties	: Not determined as it is not relevant for the characterization of the product.
Lower explosion limit	: Not determined as it is not relevant for the characterization of the product
Upper explosion limit	: Not determined as it is not relevant for the characterization of the product
Flash point	: Not determined as it is not relevant for the characterization of the product
Autoignition temperature	: Not determined as it is not relevant for the characterization of the product
Decomposition temperature	: Not determined as it is not relevant for the characterization of the product
pH	: 12,0 ± 1 (100%)
Viscosity, kinematic	: Not available
Viscosity, dynamic	: 6,96 ± 5 mPas (20°C)
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not determined as it is not relevant for the characterization of the product
Vapour pressure	: Not determined as it is not relevant for the characterization of the product
Vapour pressure at 50°C	: Not determined as it is not relevant for the characterization of the product
Density	: 1,35 ± 0,1 g/ml
Relative density	: 1,35 at (20°C)
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

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

No additional information available

### 10.5. Incompatible materials

No additional information available

### 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

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Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

### Potassium carbonate anhydrous (584-08-7)

LD50 oral rat > 2000 mg/kg

LD50 dermal rabbit > 2000 mg/kg

LC50 Inhalation - Rat > 4.96 mg/l

### disodium metasilicate (10213-79-3)

LD50 oral rat 1280 mg/kg Source: HSNO CCID

LD50 dermal rat > 5000 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)

LC50 Inhalation - Rat > 2.06 mg/l air Animal: rat, Guideline: EPA OPPTS 870.1300 (Acute inhalation toxicity)

### TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)

LD50 oral rat 300 – 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure), Remarks on results: other:

LD50 oral 4640 mg/kg bodyweight

LD50 dermal rabbit > 2000 mg/kg bodyweight Animal: rabbit, Guideline: other:, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

LD50 dermal > 4640 mg/kg bodyweight

LC50 Inhalation - Rat > 1.1 mg/l air Animal: rat, Guideline: other:, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: other:, Guideline: other:, Guideline: other:

LC50 Inhalation - Rat (Dust/Mist) > 1100 mg/l

### ETIDRONIC ACID (2809-21-4)

LD50 oral rat 1878 mg/kg

LD50 dermal rabbit > 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Skin corrosion/irritation : Causes severe skin burns.

pH: 12,0 ± 1 (100%)

Additional information : Causes severe skin burns and eye damage.

### Potassium carbonate anhydrous (584-08-7)

pH ≥ 11.5 10g/l (20°C)

### TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)

pH 10.5 Source: International Uniform Chemical Information Database

Serious eye damage/irritation : Assumed to cause serious eye damage

pH: 12,0 ± 1 (100%)

Additional information : Causes severe skin burns and eye damage.

### Potassium carbonate anhydrous (584-08-7)

pH ≥ 11.5 10g/l (20°C)

### TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)

pH 10.5 Source: International Uniform Chemical Information Database

Respiratory or skin sensitisation : Not classified

Additional information : Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

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ETIDRONIC ACID (2809-21-4)	
NOAEL (chronic, oral, animal/male, 2 years)	≥ 384 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
NOAEL (chronic, oral, animal/female, 2 years)	≥ 493 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

ETIDRONIC ACID (2809-21-4)	
NOAEL (animal/male, F1)	≈ 294 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 415 [One-Generation Reproduction Toxicity Study (before 9 October 2017)]

STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Potassium carbonate anhydrous (584-08-7)	
STOT-single exposure	May cause respiratory irritation.

disodium metasilicate (10213-79-3)	
STOT-single exposure	May cause respiratory irritation.

STOT-repeated exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

disodium metasilicate (10213-79-3)	
NOAEL (oral, rat, 90 days)	227 – 237 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)	
NOAEL (oral, rat, 90 days)	500 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

ETIDRONIC ACID (2809-21-4)	
LOAEL (oral, rat, 90 days)	169 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (oral, rat, 90 days)	41 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

Aspiration hazard : Not classified

Additional information : Based on available data, the classification criteria are not met

### 11.2. Information on other hazards

#### Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## SECTION 12: Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

Potassium carbonate anhydrous (584-08-7)	
LC50 - Fish [1]	68 mg/l
EC50 - Crustacea [1]	430 mg/l
NOEC chronic fish	33
NOEC chronic crustacea	120

disodium metasilicate (10213-79-3)	
LC50 - Fish [1]	6.7 mg/l Source: SIDS
LC50 - Fish [2]	210 mg/l Brachydanio rerio (zebra-fish)

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<b>disodium metasilicate (10213-79-3)</b>	
EC50 - Crustacea [1]	1700 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	207 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
<b>TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)</b>	
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	> 100 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	> 100 mg/l waterflea
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
<b>ETIDRONIC ACID (2809-21-4)</b>	
LC50 - Fish [1]	195 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	527 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	1770 mg/l Test organisms (species): Palaemonetes pugio
NOEC (chronic)	6.75 mg/l Test organisms (species): Daphnia magna Duration: '28 d'
<b>12.2. Persistence and degradability</b>	
<b>MIDA MATIC DP</b>	
Persistence and degradability	Not established.
<b>Potassium carbonate anhydrous (584-08-7)</b>	
Persistence and degradability	Rapidly degradable
<b>disodium metasilicate (10213-79-3)</b>	
Persistence and degradability	Not rapidly degradable
<b>TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)</b>	
Persistence and degradability	Not rapidly degradable
<b>ETIDRONIC ACID (2809-21-4)</b>	
Persistence and degradability	Rapidly degradable
<b>12.3. Bioaccumulative potential</b>	
<b>MIDA MATIC DP</b>	
Partition coefficient n-octanol/water (Log Kow)	Not determined as it is not relevant for the characterization of the product
Bioaccumulative potential	Not established.
<b>TETRAPOTASSIUM PYROPHOSPHATE (7320-34-5)</b>	
Log Pow	-10.45
<b>ETIDRONIC ACID (2809-21-4)</b>	
Log Pow	-3.5
<b>12.4. Mobility in soil</b>	
No additional information available	
<b>12.5. Results of PBT and vPvB assessment</b>	
No additional information available	
<b>12.6. Endocrine disrupting properties</b>	
No additional information available	
<b>12.7. Other adverse effects</b>	
<b>MIDA MATIC DP</b>	
Other information	Avoid release to the environment.

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### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations

Waste / unused products

European List of Waste (LoW, EC 2000/532)

HP Code

: Dispose in a safe manner in accordance with local/national regulations.

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

: 20 01 29\* - detergents containing dangerous substances




15 01 10\* - packaging containing residues of or contaminated by dangerous substances

15 02 02\* - absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances

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

### SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
<b>14.1. UN number or ID number</b>		
UN 1760	UN 1760	UN 1760
<b>14.2. UN proper shipping name</b>		
CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.	Corrosive liquid, n.o.s.
<b>Transport document description</b>		
UN 1760 CORROSIVE LIQUID, N.O.S., 8, II, (E)	UN 1760 CORROSIVE LIQUID, N.O.S., 8, II	UN 1760 Corrosive liquid, n.o.s., 8, II
<b>14.3. Transport hazard class(es)</b>		
8	8	8
		
<b>14.4. Packing group</b>		
II	II	II
<b>14.5. Environmental hazards</b>		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
No supplementary information available		

#### 14.6. Special precautions for user

##### Overland transport

Classification code (ADR)

: C9

Special provisions (ADR)

: 274

Limited quantities (ADR)

: 1I

Packing instructions (ADR)

: P001, IBC02

Mixed packing provisions (ADR)

: MP15

Portable tank and bulk container instructions (ADR)

: T11

Portable tank and bulk container special provisions (ADR)

: TP2, TP27

Tank code (ADR)

: L4BN

Vehicle for tank carriage

: AT

Transport category (ADR)

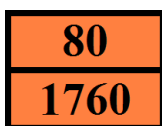
: 2

Hazard identification number (Kemler No.)

: 80

Orange plates

:



Tunnel code

: E

EAC code

: 2X



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APP code : B

### Transport by sea

Special provisions (IMDG) : 274  
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

#### 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 (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 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

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

Labelling of contents	
Component	%
phosphates	15-30%
phosphonates	<5%

##### Explosives Precursors Regulation (EU 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 (EC 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)

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

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.

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### 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. 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
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
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.
H335	May cause respiratory irritation.

### Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Met. Corr. 1	H290	Expert judgement
Skin Corr. 1B	H314	Expert judgement

The classification complies with

: ATP 12

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.