

According to directive 1907/2006/EC, 2020/878
Version 4.1 Revision date: 09-12-2024
Trade name: Calmix 801

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

1.1 Product identification:

Product name: Calmix 801
UFI code: RQH5-10NH-WOOP-P3UP

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

Main use category : Industrial and commercial use
Use of the substance or mixture : Calmix 801 is a mortar intended for casting small to medium-sized (art) moulds.

1.3 Details of the supplier of the safety data sheet:

Responsible distributor : ASSYST bvba / A.S.O.W. bvba
Hellegatstraat 13a
2590 Berlaar
Belgium
Tel: +32 495 50 61 14 / +32 496 83 70 27
Website: www.assyst.org / www.artsuppliesonweb.com
Email: ao@assyst.org / vera.opsommer@assyst.org

1.4 Emergency phone number:

For Belgium:
Call the **Poison Control Centre (070 245 245 - free)**, if not available: **02 264 96 30** (normal rate) or your doctor. In life-threatening situations, always call the European emergency number **112**.
NHS 24 Direct
For help from a GP, visit your GP surgery's website, use an online service to contact your GP, or call the surgery. **For urgent medical help**, use the NHS 111 online service, or **call 111** if you are unable to get help online. **For life-threatening emergencies, call 999** for an ambulance. There is more information about getting medical help on the NHS website.

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture:

Classification according to directive (EC) No 1272/2008 and its amendments.

Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 1 H318
Skin sensitisation, Category 1 H317
Specific target organ toxicity for single exposure, Category 3, respiratory tract irritation H335
Full text of risk phrases: see chapter 16

Adverse physicochemical, health and environmental effects

May cause respiratory irritation.
Causes skin irritation.
Causes serious eye damage.
May cause allergic skin reaction.

2.2 Labelling elements:

Labelling according to regulation (EC) No 1272/2008 [CLP/GHS]:



Hazard pictograms:

Signal word: Danger.

Contains:

- ✓ Cement, portland, chemicals;
- ✓ Calcium sulfoaluminate clinker;
- ✓ Reaction mass of 50-00-0 and 67-56-1

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Hazard statements:

- H315 - Causes skin irritation.
- H317 - May cause an allergic skin reaction.
- H318 - Causes serious eye damage.
- H335 - May cause respiratory tract irritation.

Precautions

Prevention:

- P261 - Avoid inhalation of dust.
- P280 - Wear protective gloves, eye protection, protective clothing.

Action:

- P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P304+P340 - AFTER INHALATION: Move the person to fresh air and ensure that they can breathe easily.
- P305+P351+P338 - IF ON CONTACT WITH EYES: Rinse cautiously with water for several minutes, remove contact lenses, if possible; continue rinsing.
- P310 - Immediately consult a doctor, a POISON CENTER.

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 substances included in the list established according to Article 59(1) of REACH for having endocrine-disrupting properties, or one or more substances identified as having endocrine-disrupting properties according to the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605, with a concentration greater than or equal to 0.1%.

SECTION 3: Composition and information on ingredients

3.2 Mixtures:

Chemical name	CAS number EC number REACH registration number	% w/w	Classification according to EU Regulation 1272/2008 CLP
Sand 0.2 - 2.0 mm substance with national workplace exposure limit(s) (NL); substance with a Community workplace exposure limit	CAS No: 14808-60-7 EC No: 643-043-6	30 - 50	Not classified
Sand 0 - 0.6 mm substance with national workplace exposure limit(s) (NL); substance with a Community workplace exposure limit	CAS No: 14808-60-7 EC No: 643-043-6	20 - 30	Not classified
Cement, portland, chemicals	CAS No: 65997-15-1 EC No: 266-043-4 REACH No: *	20 - 30	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 STOT SE 3, H335
Calcium sulfoaluminate clinker	EC No: 934-133-9 REACH No: *	5 - 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Calcium dihydroxide substance with national workplace exposure limit(s) (NL); substance with a Community workplace exposure limit	CAS No: 1305-62-0 EC No: 215-137-3 REACH No: 01-2119475151-45	1 - 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Reaction mass of 50-00-0 and 67-56-1	EC No: 900-234-1	0,1 - 1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 Carc. 2, H351

Full content of H phrases: see section 16.

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SECTION 4: First aid measures

4.1 Description of first-aid measures:

First aid general:

If in doubt or if symptoms persist, always consult a doctor.
When seeking medical advice, keep the container or label available.

First aid after inhalation:

If breathing difficulties occur, move the casualty into fresh air and rest in a position that facilitates breathing.
If in doubt or if symptoms persist, consult a doctor.

First aid after skin contact:

Wash the skin with plenty of water.
Remove contaminated clothing.
In case of home irritation: consult a doctor.

First aid after eye contact:

Wash immediately with plenty of water, including under the eyelids.
Remove contact lenses, if possible.
Keep rinsing.
Consult an ANTIGIFCENTRUM/doctor immediately.

First aid after ingestion by mouth :

AFTER INGESTION: Rinse mouth - DO NOT induce vomiting.
Seek medical attention if an unwanted effect develops.

4.2 Main acute and delayed symptoms and effects:

Symptoms/effects after inhalation:

May cause respiratory irritation.

Symptoms/effects after skin contact:

Irritation.
May cause allergic skin reaction.

Symptoms/effects after eye contact:

Causes serious eye damage.

4.3 Indication of immediate medical attention and special treatment required:

No additional information available.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media:

Dry chemical, CO₂, or water spray or standard foam.
Match fire-fighting measures to environment.

5.2 Special hazards arising from the substance or mixture:

Fire hazard:

The product is not flammable.

Explosion hazard:

Not explosive.

5.3 Advice for firefighters:

Protection during firefighting:

Do not enter fire zone without suitable safety equipment, including respiratory protection.

Other information:

All extinguishing agents are permitted.
Does react with water to form a hard inert mass.

SECTION 6: Measures in case of accidental release of the substance or mixture

6.1 Personal precautions, protective equipment and emergency procedures:

General measures:

Wear personal protective equipment.
In case of risk of excessive formation of vapour, mist or dust particles, use approved respiratory protection.

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For non-emergency services:

Emergency procedures:
 Avoid inhalation of dust, vapour.
 Avoid contact with skin and eyes.
 Getting rid of redundant staff.

For emergency services:

Wear respiratory protection at high dust concentrations.

6.2 Environmental precautions:

Environmental precautions:

Prevent it from entering the sewage system or surface water.

6.3 Methods and materials for containment and cleaning:

For containment:

Clean up leaks/spills.

Cleaning methods:

Sweep up spills without creating dust.

Place waste in an appropriate waste container so that it can be disposed of according to local regulations (see section 13).

6.4 Reference to other sections:

See section 8 regarding the use of personal protective equipment.

See section 13 regarding waste disposal after cleaning.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling of the substance or mixture:

Use only outdoors or in a well-ventilated area.
 Avoid inhalation of dust, vapour.
 Avoid contact with skin and eyes.
 Wear personal protective equipment.
 Make sure the workplace is well ventilated.

Hygiene measures:

Do not eat, drink or smoke while using this product.
 Always wash hands after handling this product.

7.2 Conditions for safe storage, including incompatibilities:

Storage conditions:

Store in a closed container.
 Avoid any contact with water.
 Store in a dry place.
 Keep cool.
 Store out of reach of children.

7.3 Specific end use:

No additional information available.

SECTION 8: Exposure controls/personal protection measures

8.1 Control parameters:

National occupational exposure values and biological limit values

Calcium dihydroxide (1305-62-0)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Calcium dihydroxide
IOEL TWA	1 mg/m ³ (Respirable fraction)
IOEL STEL	4 mg/m ³ (Respirable fraction)
Reference Legislation	COMMISSION DIRECTIVE (EU) 2017/164
Sand 0.2 - 2.0 mm (14808-60-7)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Silica crystalline (Quartz)

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IOEL TWA	0.05 mg/m ³ (respirable dust)
Comment	(Year of adoption 2003)
Reference Legislation	SCOEL Recommendations
Sand 0 - 0.6 mm (14808-60-7)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Silica crystalline (Quartz)
IOEL TWA	0.05 mg/m ³ (respirable dust)
Comment	(Year of adoption 2003)
Reference Legislation	SCOEL Recommendations

DNEL and PNEC

Calcium dihydroxide (1305-62-0)	
Acute - local effects, inhalation	4 mg/m ³
Long-term - local effects, inhalation	1 mg/m ³
DNEL/DMEL (general population)	
Acute - local effects, inhalation	4 mg/m ³
Long-term - local effects, inhalation	1 mg/m ³
PNEC (Water)	
PNEC aqua (soft water)	0.49 mg/l
PNEC aqua (seawater)	0.32 mg/l
PNEC aqua (intermittent, freshwater)	0.49 mg/l
PNEC (Soil)	
PNEC soil	1080 mg/kg dry weight
PNEC (STP)	
PNEC water treatment plant	3 mg/l
Calcium sulfoaluminate clinker	
DNEL/DMEL (Employees)	
Long-term - systemic effects, inhalation	10 mg/m ³

8.2 Exposure control measures:

Appropriate technical measures:

Ensure adequate ventilation.

Personal protective equipment

Personal protection equipment:

Gloves.

Safety glasses.

Protective clothing.

Eye and face protection

Eye protection:

Use eye protection in accordance with EN 166 as protection against powders and vapours.

Chemical dust goggles or safety glasses.

Skin protection

Skin and body protection:

Recommendation: dustproof clothing.

Standard. EN ISO 13982.

Protection against solid particles.

Hand protection:

Suitable chemical-resistant gloves (EN 374) also for longer direct contact (Recommendation: protection index 6, corresponding > 480 minutes permeation according to EN 374): e.g. nitrile rubber (> = 0.4 mm), chloroprene rubber (> = 0.5 mm), butyl rubber (> = 0.7 mm) and others.

Choosing a suitable glove depends not only on the material, but also on other quality characteristics and varies from manufacturer to manufacturer.

You can find out the exact penetration time from the glove manufacturer; keep it in mind.

Respiratory protection

When exposed to high concentrations of dust particles or vapours: In case of dust generation: dust mask with filter type P3. EN 405.

Managing environmental exposure

Avoid discharge into the environment.

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Other information:

Remove and wash contaminated clothing before reuse.
Keep away from food, drink and animal feed.
Avoid contact with eyes and skin.
Wash hands before breaks and after work.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Physical state:	Solid
Colour:	White-grey.
Occurrence:	Powder. Granules.
Odour:	Odourless.
Odour threshold value:	Not available
Melting point:	> 1250 °C
Freezing point:	Not available
Boiling point:	Not applicable
Flammability:	Not available
Explosive properties:	Not applicable.
Oxidising properties:	Not applicable.
Lowest explosion limit:	Not applicable
Upper explosion limit:	Not applicable
Flash point:	Not applicable
Self-ignition temperature:	Not applicable
Decomposition temperature:	Not available
pH:	11 (\leq 13)
pH solution:	Not available
Viscosity, kinematic:	Not applicable
Viscosity, dynamic:	Not applicable
Solubility:	Water: 0.1 - 1.5 g/l moderately soluble
Partition coefficient n-octanol/water (Log Kow):	Not available
Vapour pressure:	Not available
Vapour pressure at 50°C:	Not available
Density:	2.9 - 3.5 g/cm ³
Relative density:	2800 - 3000 kg/m ³
Relative vapour density at 20°C:	Not applicable
Particle size:	Not available

9.2 Other information

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:

Stable at the conditions of use and storage recommended in section 7.

10.3 Potential Hazardous Reactions:

No dangerous reactions known.

10.4 Conditions to avoid:

Water, moisture.

10.5 Chemically interacting Materials:

No additional information available.

10.6 Hazardous Decomposition Products:

Under normal storage and use conditions, no hazardous decomposition products will be generated.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects:

Acute toxicity (oral):

Not classified

Acute toxicity (dermal):

Not classified

Acute toxicity (inhalation):

Not classified

Calcium dihydroxide (1305-62-0)	
LD50 oral rat	> 2000 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight
LD50 dermal rabbit	> 2500 mg/kg
LC50 Inhalation - Rat	> 6.04 mg/l air
Reaction mass of 50-00-0 and 67-56-1	
ATE oral	100 mg/kg body weight
ATE dermal	300 mg/kg body weight
ATE gases	700 ppmv/4h
ATE vapours	3 mg/l/4h
ATE dust/mist	0.5 mg/l/4h

Skin corrosion/irritation:

Causes skin irritation

pH: 11 (\leq 13)

Calcium dihydroxide (1305-62-0)	
pH	12,4

Serious eye damage/eye irritation:

Causes serious eye damage

pH: 11 (\leq 13)

Calcium dihydroxide (1305-62-0)	
pH	12,4

Respiratory/skin sensitisation:

May cause allergic skin reaction.

Mutagenicity in gametes:

Not classified.

Carcinogenicity:

Not classified.

Reproductive toxicity:

Not classified.

STOT on single exposure:

May cause respiratory irritation.

Cement, portland, chemicals (65997-15-1)	
STOT from single exposure	May cause respiratory irritation.
Calcium dihydroxide (1305-62-0)	
STOT from single exposure	May cause respiratory irritation.
Calcium sulfoaluminat clinker	
STOT from single exposure	May cause respiratory irritation.

STOT on repeated exposure:

Not classified

Calcium dihydroxide (1305-62-0)	
NOAEL (oral, rat, 90 days)	1000 mg/kg body weight

Inhalation hazard:

Not classified

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Viscosity, kinematic	Not applicable

11.2 Information on other hazards

Endocrine-disrupting properties

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Product:

Assessment:

The substance/mixture does not contain any components believed to have endocrine-disrupting properties according to REACH article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at level 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity:

Short-term hazard to the aquatic environment (acute):

Not classified

Aquatic hazard, long-term (chronic):

Not classified

Calcium dihydroxide (1305-62-0)	
LC50 - Fish [1]	50.6 mg/l
EC50 - Crustaceans [1]	49.1 mg/l
EC50 72h - Algae [1].	184.57 mg/l
NOEC (chronic)	32 mg/l

12.2 Persistence and Degradability:

Calmix® 801	
Persistence and degradability	Rapidly degradable
Cement, portland, chemicals (65997-15-1)	
Persistence and degradability	Rapidly degradable
Calcium dihydroxide (1305-62-0)	
Persistence and degradability	Rapidly degradable
Calcium sulfoaluminate clinker	
Persistence and degradability	Rapidly degradable
Sand 0.2 - 2.0 mm (14808-60-7)	
Persistence and degradability	Rapidly degradable
Sand 0 - 0.6 mm (14808-60-7)	
Persistence and degradability	Rapidly degradable
Reaction mass of 50-00-0 and 67-56-1	
Persistence and degradability	Rapidly degradable

12.3 Bioaccumulation:

No additional information available.

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

Product:

Assessment:

The substance/mixture does not contain any components believed to have endocrine-disrupting properties according to REACH article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at level 0.1% or higher.

12.7 Other Harmful Effects:

Additional information:

Avoid discharge into the environment.

SECTION 13: Disposal instructions

13.1 Waste treatment methods:

Regional legislation (waste):

Waste disposal in accordance with legal provisions.

Recommendations for disposal of products/packaging:

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

Ecological information on waste:

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Avoid discharge into the environment.

European waste list (LoW, EC 2000/532):

10 13 00 - wastes from manufacture of cement, lime and plaster and products made from them.

SECTION 14: Information relating to transport

14.1 UN number

Not regulated as a hazardous substance

14.2 Proper cargo name according to UN model regulations

Not regulated as a hazardous substance

14.3 Transport hazard class(es)

Not regulated as a hazardous substance

14.4 Packing group

Not regulated as a hazardous substance

14.5 Environmental hazards

Not regulated as a hazardous substance

14.6 Special precautions for the user

Notes:

The transport of dangerous goods, including loading and unloading, must be carried out in accordance with regulations by personnel who have received the necessary training;

The transport classification(s) given herein are for information only, and based solely on the properties of the unpackaged material as described in this safety data sheet. Transport classifications may vary in terms of mode of transport, size of packaging and variations in regional or national regulations.

14.7 Sea transport in bulk in accordance with IMO instruments

Not applicable for product, as delivered.

SECTION 15: Statutory information

15.1 Safety, health and environmental regulations and legislation specific to the substance or mixture:

EU regulations

REACH Annex XVII (restricted substances)

REACH list of restrictions (Annex XVII)		
Reference code	Applicable on	Indication or description
3(b)	Reaction mass of 50-00-0 and 67-56-1	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories in accordance with Annex I to EC Regulation 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

REACH Annex XIV (list of substances subject to authorisation)

Does not contain substance(s) included in REACH Annex XIV (list of substances subject to authorisation)

REACH candidate list (SVHC)

Does not contain substance(s) included in the REACH candidate list

PIC regulation (prior informed consent)

Does not contain any substances included in the PIC list (Regulation EU 649/2012 on export and import of dangerous chemicals)

POPs regulation (persistent organic pollutants)

Does not contain any substances included in the POPs list (Regulation EU 2019/1021 on organic pollutants)

Ozone regulation (1005/2009)

Does not contain substances included in the list of ozone-depleting substances (Regulation EU 1005/2009 on substances that deplete the ozone layer)

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

Does not contain any substance covered by the Council Regulation (EC) on the control of dual-use items

Regulation on explosives precursors (2019/1148)

Does not contain any substances included in the list of explosives precursors (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

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Drug precursors regulation (273/2004)

Does not contain substances included in the list of drug precursors (Regulation EC 273/2004 on the production and placing on the 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 by the supplier for this substance or mixture.

SECTION 16: Other information

Abbreviations and acronyms:

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road (ADR Agreement); AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Association for the Testing of Materials; bw - Body Weight; CLP - Regulation on Classification, Labelling and Packaging; Regulation (EC) No 1272/2008; CMR - Carcinogenic, mutagenic or toxic to reproduction; DIN - Standard of the German Institute for Standardisation; DSL - List of substances used indoors (Canada); ECHA - European Chemicals Agency; EC-Number - EINECS number; ECx - Concentration associated with x% response; ELx - Charge capacity associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemicals (Japan); ErCx - Concentration associated with x% growth response; GHS - Globally Harmonised System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk; IC50 - Half-Maximum Inhibitory Concentration; ICAO - International Civil Aviation Organisation; IECSC - Inventory List of Existing Chemicals in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organisation; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardisation; KECI - Korean Inventory of Existing Chemicals; LC50 - Lethal concentration for 50% of a test population; LD50 - Lethal dose for 50% of a test population (lethal dose median); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not otherwise specified; NO(A)EC - No discernible (negative) effect on concentration; NO(A)EL - No discernible (negative) effect on Level; NOELR - No discernible effect on cargo capacity; NZIoC - New Zealand inventory of chemicals; OECD - Organisation for Economic Co-operation and Development OECD; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, bioaccumulative and toxic substance; PICCS - Philippine inventory of chemicals and chemical substances; (Q)SAR - (Quantitative) structure-activity relationships; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH); RID - Regulations concerning the International Carriage of Dangerous Goods by Rail (RID); SADT - Self-accelerating decomposition temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwanese Inventory of Chemical Substances; TECI - Inventory of Chemical Substances Existing in Thailand; TRGS - Technical Regulation on Hazardous Substances; TSCA - Toxic Substances Control Act (USA); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Data sources:

ECHA (European Chemicals Agency). Manufacturer/supplier.

Other information:

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Full content of H and EUH sentences:

Acute Tox. 3 (Dermal): Acute dermal toxicity, Category 3
Acute Tox. 3 (Inhalation): Acute toxicity by inhalation, Category 3

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Acute Tox. 3 (Oral):	Acute toxicity (oral), Category 3
Carc. 2:	Carcinogenicity, Category 2
Eye Dam. 1:	Serious eye damage/eye irritation, Category 1
H301:	Toxic if swallowed.
H311:	Toxic in contact with skin.
H314:	Causes severe burns and eye damage.
H315:	Causes skin irritation.
H317:	May cause an allergic skin reaction.
H318:	Causes serious eye damage.
H331:	Toxic by inhalation.
H335:	May cause respiratory tract irritation.
H351:	Suspected of causing cancer.
Skin Corr. 1B:	Skin corrosion/irritation, Category 1, Subcategory 1B
Skin Irrit. 2 :	Skin corrosion/irritation, Category 2
Skin Sens. 1 :	Skin sensitisation, Category 1
Skin Sens. 1B :	Skin sensitisation, Category 1B
STOT SE 3:	Specific target organ toxicity by single exposure, Category 3, respiratory tract irritation

Full text of user descriptions

AC4:	Stone, plaster, cement, glass and ceramic objects
PROC19:	Manual mixing
SU13:	Manufacture of other non-metallic mineral products, including : gypsum and cement
SU19:	Construction

Classification and procedure used to determine the classification of mixtures in accordance with Regulation (EC) 1272/2008 [CLP]:

Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H335	Calculation method