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

1.1 - Product identifier

Trade name/designation Mould and Mildew Remover

Chemical name

Product-type Mixture
Product code 62215
4011125

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

Relevant identified uses

- PC35: Washing and cleaning products (including solvent based products).

- PC8: Biocidal products (e.g. Disinfectants, pest control).

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1.3 - Details of the supplier of the safety data sheet

Sybron (UK) Ltd Unit 3 & 4 Crammond Park

Lovet Road

CM19 5TF Harlow United Kingdom

Telephone: 01279422722 Website www.sybron.co.uk

Mark Newson: 01279422722 sales@sybron.co.uk

1.4 - Emergency telephone number

United Kingdom: NHS Direct: 111

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

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

Skin Irrit. 2	Irritation, Category 2	
Eye Irrit. 2	Eye irritation - Category 2	
Aquatic Chronic 3	Hazardous to the aquatic environment - Aquatic Chronic 3	

2.2 - Label elements

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

Signal word : Warning

Hazard pictograms



Hazard statements

H315	Causes skin irritation	
H319	Causes serious eye irritation	
H412	Harmful to aquatic life with long lasting effects	

Precautionary statements

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P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P501	Dispose of contents/container to an appropriate recycling or disposal facility in accordance with local/regional/national regulation.

EUH-phrases : None

2.3 - Other hazards

PBT-substance. - This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

Chemical name	No	%	Class(es)	Specific concentration limit
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	CAS No. : 68891-38-3 Index No. : EC No. : 500-234-8	0 - 2	Aquatic Chronic 3 - H412 Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable
sodium hypochlorite, solution % Cl active	CAS No. : 7681-52-9 Index No. : 017-011-00-1 EC No. : 231-668-3	0 - 5	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Eye Dam. 1 - H318 Skin Corr. 1B - H314	EUH031 - : 5>=%<=100 M-factor: 10 / 1

SECTION 4: First aid measures

4.1 - Description of first aid measures

Following inhalation	Provide fresh air.When in doubt or if symptoms are observed, get medical advice.
Following skin contact	After contact with skin, wash immediately with plenty of water and soap.In case of skin irritation, consult a physician.
After eye contact	Rinse immediately carefully and thoroughly with eye-bath or water.In case of eye irritation consult an ophthalmologist.
After ingestion	Rinse mouth thoroughly with water.Do NOT induce vomiting.When in doubt or if symptoms are observed, get medical advice.

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

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Symptoms and effects - Following inhalation	- There may be irritation of the throat with a feeling of tightness in the chest.
Symptoms and effects - Following skin contact	 Prolonged or repeated contact with skin or mucous membrane result in irritation symptoms such as redness, blistering, dermatitis, etc.
Symptoms and effects - After eye contact	- Causes eye irritation.
Symptoms and effects - After ingestion	- There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

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

- Treat symptomatically.
- Eye bathing equipment should be available on site.

SECTION 5: Firefighting measures

5.1 - Extinguishing media

Suitable extinguishing media	ABC-powderCarbon dioxide (CO2)FoamExtinguishing powder
Unsuitable extinguishing media	- Full water jet

5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture

- Hazardous combustion products

5.3 - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.
- Wear a self-contained breathing apparatus and chemical protective clothing.

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	 Use personal protection equipment. Turn leaking containers upside to prevent further escape of liquid
For emergency responders	- No information available.

6.2 - Environmental precautions

- Do not allow large spills to enter into surface water or drains.
- Ensure waste is collected and contained.
- Small spillages can be rinsed away with plenty of water.

6.3 - Methods and material for containment and cleaning up

Methods and material for containment - Clear sp	pills immediately.
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Methods and material for cleaning up	 Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Wash with plenty of water.
Inappropriate techniques	- No information available.

6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation - Avoid: Eye contact - Avoid: Skin contact - Ensure adequate ventilation Advices on general occupational hygiene - No information available.

7.2 - Conditions for safe storage, including any incompatibilities

- Keep container tightly closed in a cool, well-ventilated place.
- Only use containers specifically approved for the substance/product.

7.3 - Specific end use(s)

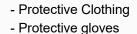
SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

8.2 - Exposure controls

- No information available. Appropriate engineering controls

Individual protection measures, such as personal - Eye protection protective equipment





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SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

Physical state Colour	Liquid yellow	Appearance Odour	Liquid characteristic
Odour threshold		No data available	
рН		11 < V < 12	

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Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
flammability	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Density	No data available
Solubility (Water)	Soluble in water.
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log KOC	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

Particle characteristics Particle size

9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

No data available

SECTION 10: Stability and reactivity

10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4 - Conditions to avoid

- Avoid direct sunlight.
- Avoid excessive heat for prolonged periods of time.

10.5 - Incompatible materials

- Strong Acids and Oxidising Agents

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10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

SECTION 11: Toxicological information

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

	zaru ciasses as defined ili Negulation (L	0) 140 121212000	
Acute toxicity	- Not classified		
Toxicity : Mixture			
	LD50 oral (rat)	No data available	
	LD50 dermal (rat)	No data available	
	LD50 dermal (rabbit)	No data available	
	LC50 inhalation (rat)	No data available	
	LC50 inhalation dusts and mists (rat)	No data available	
	LC50 inhalation vapours (rat)	No data available	
	- Based on available data, the classification of	criteria are not met.	
Toxicity : Substances			
	Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)		
	LD50 oral (rat)	4100 mg/kg	
	LD50 dermal (rat)	> 2000 mg/kg	
Skin corrosion/irritation	- Irritation, Category 2 - Causes skin irritation		
	- Irritating to skin.		
Serious eye damage/eye irritation	- Eye irritation - Category 2 - Causes serious eye irritation		
	- Irritating to eyes.		
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	- Not classified		
Aspiration hazard	- Not classified		
11.2 - Information on oth	er hazards		

11.2 - Information on other hazards

SECTION 12: Ecological information

12.1 - Toxicity

Toxicity: Mixture

EC50 48 hr crustacea	No data available

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LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

Toxicity: Substances

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)		
EC50 48 hr crustacea 7.4 mg/l		
LC50 96 hr fish	> 7.1 mg/l	
ErC50 algae	27.7 mg/l	

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- Harmful to aquatic life with long lasting effects.

12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No indication of bioaccumulation potential.

12.4 - Mobility in soil

- No information available.

12.5 - Results of PBT and vPvB assessment

- This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

12.6 - Endocrine disrupting properties

12.7 - Other adverse effects

- No information available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods	- Dispose of waste according to applicable legislation.
Sewage disposal	- No information available.
Special precautions for waste treatment	- No information available.
Community or national or regional provisions	- No information available.

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SECTION 14: Transport information

14.1 - UN number or ID number

Not applicable

14.2 - UN proper shipping name

14.3 - Transport hazard class(es)

14.4 - Packing group

14.5 - Environmental hazards

14.6 - Special precautions for user

14.7 - Maritime transport in bulk according to IMO instruments

None

SECTION 15: Regulatory information

15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture

Substances REACH

candidates

Substances Annex XIV None
Substances Annex XVII None

VOC content No data available

15.2 - Chemical Safety Assessment

<u>Chemical safety assessment carried</u> - No information available. out for the product

SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	04/03/2022		

Texts of the regulatory sentences

Hazardous to the aquatic environment - Aquatic Acute 1
Hazardous to the aquatic environment - Aquatic Chronic 1
Hazardous to the aquatic environment - Aquatic Chronic 3
Serious eye damage, Category 1
Eye irritation - Category 2
Causes severe skin burns and eye damage
Causes skin irritation
Causes serious eye damage
Causes serious eye irritation
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects
Harmful to aquatic life with long lasting effects

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Skin Corr. 1B	Skin corrosion, Category 1B
Skin Irrit. 2	Irritation, Category 2

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