

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Version No 1 (12th September 2011)

Revision No 1 (12th September 2011)

1 Identification of the substance/preparation and of the company/undertaking






- **Product details** Sanitiser cleaner (Food safe)
- **Product Code** 109003
- **Application of the substance** Cleaning
- **Manufacturer/Supplier** Solulime
Lime Supply Ltd
Sarus Court
Manor Park
Runcorn
Cheshire WA7 1UL
- **Information in case of emergency** +44 (0)845 5575 675 / contact@limesupply.com / www.solulime.com

2 Hazards identification

- **Hazard description** Causes Burns
- **Other Hazards** Irritating to skin
Risk of serious damage to eyes

3 General Composition

- **Dangerous components**

CAS	EC	Name	Symbol	R:	%
107-41-5		Hexylene Glycol	 Xi	36/38	50-70
		Link 706	 Xi	38, 41	10-30
		Acticide Bac 80	 Xn  C  N	21/22, 34, 50	10-30

- **Additional information** For the wording of the listed risk phrases refer to section 16

4 First aid measures

- **General information:** Concentrated product and solution may cause irritation to the eyes and skin.
- **After inhalation:** *There may be a shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing*
Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious and breathing is OK, place in recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transport to hospital as soon as possible
- **After skin contact:** *Blistering may occur*
Remove contaminated clothing immediately unless stuck to the skin.. drench the affected skin with running water for 10 minutes or longer if the substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.
- **After eye contact:** *Corneal burns may occur. May cause permanent damage*
Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.
- **After swallowing** *Corrosive burns may appear around the lips*
Rinse mouth and drink large quantities of water. Do not induce vomiting. Seek immediate medical attention.

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5 Fire fighting measures

- **Suitable extinguishing agents** Use fire-extinguishing methods suitable to surrounding conditions. Use water spray to cool containers.
- **Special hazards caused by the substance, its products or combustion or resulting gases** Corrosive
In combustion emits toxic fumes
- **Protective equipment** Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 Accidental release measures

- **Personal safety precautions:** Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing (see Section 9 of SDS)
Turn leaking containers leak-side up to prevent the escape of liquid
Do not discharge into drains or rivers. Contain the spillage using bunding
- **Measures for environmental protection**
- **Measures for cleaning/collecting:** Clean-up should only be dealt with by qualified personnel familiar with the specific substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal.

7 Handling and storage

- **Handling** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air
- **Storage** Store in cool, well ventilated areas. Keep container tightly closed
- **Further information** Keep out of reach of children

8 Exposure controls/personal protection

- **General protective and hygienic measures** Ensure there is sufficient ventilation of the area
- **Person protective equipment**
- **Respiratory protection** Self contained breathing apparatus must be available in case of emergency.
- **Protection of hands** The glove material has to be impermeable and resistant to the product
- **Eye protection** Tight fitting safety goggles valid in case of prolonged contact, not required in normal use. Ensure eye bath is to hand
- **Skin protection** Impermeable protective clothing

9 Physical and chemical properties

- **General information:**
Form: Liquid

10 Stability and reactivity

- **Stability** Stable under normal conditions
- **Conditions to avoid** Heat
- **Dangerous reactions** Strong oxidising agents, strong acids
- **Dangerous decomposition by-products** In combustion emits toxic fumes

11 Toxicological information

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Version No 1 (12th September 2011)Revision No 1 (12th September 2011)

- General notes** Refer to Section 4 of SDS for routes of exposure and corresponding symptoms

12 Ecological information

- General notes** Readily absorbed into soil
- Persistence and degradability** Biodegradable
- Bioaccumulation potential** No bioaccumulation potential
- Other adverse effects** Negligible ecotoxicity

13 Disposal considerations

- Product**
- Recommendation** Recycle or dispose of waste in compliance with current legislation Do not contaminate the ground or water with waste, do not dispose of waste into the environment
- Uncleaned packaging**
- Recommendation** Empty container completely, leave label on container. Undamaged packaging may be responsibly reused after proper cleaning Disposal must be made according to official regulations

14 Transport information

- General Notes**

ADR / RID

UN No	2920
ADR Class	8
Packing Group	II
Shipping Name	Corrosive Liquid, nos (preparation containing Quaternary ammonium compounds, benzy-C8-18 alylkdimethyl, chlorides)
Labelling	8



IMDG / IMO

UN No	2920
Class	8
Packing Group	II
Marine Pollutant	No

IATA / ICAO

UN No	2920
Class	8
Packing Group	II
Labelling	Corrosive Liquid Nos

15 Regulatory information

- Code letter and hazard designation of product:**



- Risk phrases:**
 - C Corrosive
 - 34 Causes burns
- Safety phrases:**
 - 2 keep out of the reach of children
 - 7/8 keep container tightly closed
 - 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
 - 36/37/39 wear suitable protective clothing, gloves and eye/face protection
 - 45 in case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

- Note** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Version No 1 (12th September 2011)Revision No 1 (12th September 2011)

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• Relevant R-phrases	21/22	Harmful in contact with skin and if swallowed
	34	Causes burns
	36/38	Irritating to eyes and skin
	38	Irritating to the skin
	41	Risk of serious damage to the eyes
	50	Very toxic to aquatic organisms
	53	May cause long-term adverse effects in the aquatic environment