

Solseal Liquid Gas Barrier

Revision Date 29.06.17

Version 2.0

According to 2001/58/CE guideline

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

1.1 Product identifier

Trade name : SOLSEAL LIQUID GAS BARRIER
Product code :
Product use : used to protect most building surfaces from the effect of liquid and water vapour, carbonation and as a gas barrier.

1.2 Details of the supplier of the safety data sheets

Company Identification : Solco Building Products
Units 51-52 Portmanmoor Road Industrial Estate
Ocean Park, Cardiff, CF24 5HB
enquiries@solco.co.uk

1.3 Details of the supplier of the safety data sheets

Phone no. : 0845 450 9766 [Business hours only]

SECTION 2. Composition/information on ingredients

Contains : Water based dispersion of synthetic polymer with additives

SECTION 3. Hazard identification

Main hazards : There are no ingredients in this product in concentrations likely to constitute a hazard to health when handled correctly.

SECTION 4. First aid measures

Skin : Remove contaminated clothing. Wash thoroughly with soap and water. Do not use solvents. Prolonged contact may cause irritation. If symptoms persist, seek medical attention.

Eyes : Irrigate immediately with copious quantities of water for 15 minutes. Seek medical attention if symptoms persist.

Ingestion : Give water or milk to drink. Where large quantities are involved seek medical attention.

Inhalation : Remove to fresh air.

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SECTION 5. Fire-fighting measures

Extinguishing Media : Water based products, all types suitable.

SECTION 6. Accidental release measures

Environmental Precaution : Prevent penetration in sewers or waterways.

Clean up procedures : Spread inert absorbent material to contain spillage. Prevent entry into streams, sewers or rivers. For disposal see section 13.

Spillages into waterways must be reported to the Environmental Agency Incident Report Line (Tel: Freephone 0800 807060)

SECTION 7. Handling and storage

Handling Requirement : Use suitable gloves and suitable goggles. Wash hands before breaks and when the job is done. Don't apply in enclosed or poorly ventilated, etc. Prohibiting eating, drinking or smoking during handling.

Storage conditions : Store the container well closed in dry premises. Avoid temperatures below -5°C , as well as over 40°C .

Specific uses : Rust-resistance recipients.

SECTION 8. Exposure controls/personal protection

Respiratory Protection : This product may contain low levels of volatile organic compounds or ammonia, which may evaporate during application or drying. Good general ventilation is normally adequate. Where spraying, the use of local extraction is recommended.

Hand Protection : Use CE approved nitrile protective gloves.

Eye Protection : Wear splash proof goggles conforming to BSEN 166 to avoid any possibility of eye contact.

Foot Protection : No special requirements.

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SECTION 9. Physical and chemical properties

State	: Viscous Liquid
Colour	: Green
Odour	: Characteristic
Solubility	: Insoluble but miscible
PH	: 8 -10
Specific Gravity	: 1.2 - 1.5
Flash Point Method	: N/A
Volatility	: N/A
Flash Point	: N/A
Auto-ignition temp	: N/A

SECTION 10. Stability and reactivity

Conditions to avoid: : Stable under normal handling and storage conditions.

SECTION 11. Toxicological information

General Information : No known hazard.

SECTION 12. Ecological information

General Information : This product has been assessed following the conventional method in CHIP and is not classified as dangerous for the environment. Do not allow to reach ground water, water courses or sewage system.

SECTION 13. Disposal considerations

General information : The product is classified as equivalent to municipal waste. It can be reused or recycled. Dispose of waste material in accordance with national and local regulations.

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SECTION 14. Transport information

General : Not classified for Road, Rail, Sea or Air Transport.

SECTION 15. Regulatory information

General information : According to the EEC Directives, the product does not require classification and labelling.

SECTION 16. Additional information

The data contained in this Material Safety Data Sheet has been prepared in accordance with formatting described in the REACH Regulation (EC) No 1907/2006, and described in CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided. Please ensure that it is passed to the appropriate person(s) in your company, who is capable of acting on the information.

This information is given in good faith, being based on the latest knowledge available to Solco BP. No known relevant information has been omitted from this data sheet and the information provided is designed to enable the user to use the product safely. The user should not assume on the basis of the information provided in this data sheet that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact Solco BP for further advice before the proposed application is undertaken.