



SAFETY DATA SHEET

InsuDry Masonry Cream

According to OSHA Hazard Communication
Standard, 29 CFR 1910.1200
Revision Date: 01 March 2017
Version 1.0

SECTION 1 IDENTIFICATION

PRODUCT NAME: InsuDry Masonry Cream

MANUFACTURER OR SUPPLIER'S DETAILS

COMPANY: Supacool Ltd.,
Unit 4 Bearl Farm,
Stocksfield,
Northumberland.
NE43 7AL,
United Kingdom

EMERGENCY TELEPHONE NUMBER: +44(0)7976 637171

EMAIL: info@supacool.co.uk

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

Recommended use: Waterproofing Façade Cream.

Restrictions on use: Do not use in applications other than specified above without first seeking the advice from the supplier.

SECTION 2 HAZARD(S) IDENTIFICATION

GHS CLASSIFICATION

Flammable Liquids: Category 4

GHS LABEL ELEMENTS

Hazard pictograms: No pictogram

Signal Word: Warning

Hazard statements

Physical Hazards: H227 Combustible Liquid

Health Hazards: Not classified as a health hazard under GHS criteria.

Environmental Hazards: Not classified as an environmental hazard under GHS criteria.

Precautionary statements

P210: Keep away from open flames. No smoking.

P280: Wear protective gloves, protective clothing, eye protection, face protection.

P370 + P378: In case of fire: Use Water spray to extinguish.





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P403 + P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container to licensed waste management site.

Other hazards which do not result in classification

Repeated exposure may cause skin dryness or cracking.

The classification of this product is based on OSHA HCS 2012 criteria.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substance/ Mixture: Mixture

Hazardous components:

Chemical name	Synonyms	CAS-No.	Concentration (%)
Hydrocarbons, C11-C14, isoalkanes, cyclics, <2% aromatics	-	-	20 - 40
Triethoxyoctylsilane	alkoxysilane triethoxy(octyl)silane Triethoxyoctylsilane	2943-75-1	20 - 30

SECTION 4 FIRST AID MEASURES

GENERAL ADVICE: Not expected to be a health hazard when used under normal conditions.

INHALATION: If symptoms are experienced, remove source of contamination, or move victim to fresh air. Obtain medical advice.

SKIN/ EYE CONTACT: No health effects expected. If irritation does occur, flush with lukewarm, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

IF SWALLOWED: Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give 200-300 ml (half a pint) of water to drink. Obtain immediate medical attention.

Most important symptoms/effects, acute and delayed

Repeated exposure may cause skin dryness or cracking. Defatting dermatitis signs and symptoms may include a dried or cracked appearance accompanied by a burning sensation.

SECTION 5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Foam, water spray or fog, dry chemical powder or carbon dioxide. Earth or sand may be used for small fires only.

Unsuitable extinguishing media: Do not use water in a jet.

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- General:** Keep containers cool by spraying with water if exposed to fire.
Contain run-off water with, for example, temporary earth barriers.
- Fire Fighting Protective Equipment:** Self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions in a confined space.
- Hazardous Combustion products:** Carbon monoxide, Carbon dioxide, silicon oxides.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:

Observe relevant local and international regulations. Notify the authorities if any exposure to the general public is likely to occur. Local authorities should be advised if significant spillages cannot be contained. Use personal protective equipment. For personal protection see section 8.

Methods and materials for containment and cleaning up:

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling.

Remove all sources of ignition. Ensure adequate ventilation. Avoid breathing vapors or mists. Wear personal protective equipment. For personal protection see section 8. Wash thoroughly after handling. Keep away from open flames, hot surfaces and sources of ignition.

Conditions for safe storage, including any incompatibilities.

Keep container closed to prevent spillage. Store in a cool, dry place out of the reach of minors. Protect from extremes of temperature. Keep only in original packaging.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

COMPONENTS WITH WORKPLACE EXPOSURE LIMITS

None established.

ENGINEERING CONTROLS

Depending on the potential exposure conditions the level of protection and types of controls necessary will vary. Appropriate measures may include adequate ventilation, cleaning area and eye washes for emergency use.

Good personal hygiene such as washing hands after handling the product and before eating, drinking, and/or smoking. Work clothing and protective equipment should be checked and cleaned regularly. Workers should be



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sufficiently trained in the hazard and control measures relevant associated with use of this product.

INDIVIDUAL PROTECTION MEASURES

Plastic or rubber gloves (approved to relevant standards such as US: F739) can be used to protect the skin on the hands during use. Always wear gloves on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended. If product is likely to be handled so that it could be splashed in the eyes, then protective eyewear should be worn. Respirators are not normally required, as adequate ventilation should be supplied, but if they are deemed suitable for conditions of use then select a filter suitable for organic gases and vapors [Type A boiling point $>65^{\circ}\text{C}$ (149°F)]. Use, maintenance and selection of respirators should be in accordance with the requirements of the OSHA Respiratory Protection Standard, 29 CFR 1910.134.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid, cream
Odor:	Slight hydrocarbon
Odor Threshold:	Data not available
pH:	Not applicable
Melting / freezing point:	Data not available
Boiling point/boiling range:	Data not available
Flash point:	$> 60^{\circ}\text{C}$ and $\leq 93^{\circ}\text{C}$
Evaporation rate:	Data not available
Flammability (solid, gas):	Not applicable
Upper explosion limit:	Data not available
Lower explosion limit:	Data not available
Vapor pressure:	Data not available
Relative vapor density:	Data not available
Relative density:	Data not available
Density:	Data not available
Solubility(ies):	Data not available
Partition coefficient: n-octanol/water:	Data not available
Auto-ignition temperature:	Data not available
Decomposition temperature:	Data not available

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Viscosity:

Data not available

SECTION 10 STABILITY AND REACTIVITY

REACTIVITY

Chemical stability: Stable under normal conditions of use.

Possibility of hazardous reactions: Reacts with strong oxidizing agents.

Conditions to avoid: Ignition sources such as heat, sparks and open flames.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: Hazardous decomposition products are not expected to form during normal storage.

SECTION 11 TOXICOLOGICAL INFORMATION

Likely routes of exposure:

Skin and eyes, inhalation and accidental ingestion.

Acute Toxicity

Acute oral, inhalation and dermal toxicity is expected to be of low toxicity and above the limits use for classification under GHS.

Skin/ eye corrosion/ irritation

Product is not expected to be irritating to the eyes. Prolonged and long term repeated contact to the skin may cause dryness and cracking and could lead to dermatitis.

Respiratory or skin sensitization

Product is not expected to be sensitizing.

Germ cell mutagenicity/ carcinogenicity and reproductive toxicity

Product is not expected to be mutagenic, carcinogenic or a reproductive toxicant. No component of this product equal to or greater than 0.1% has been identified by IARC, ACGIH, OSHA or NTP to be carcinogenic.

STOT – single/ repeated exposure

Not expected to be a hazard.

Aspiration toxicity

Not expected to be a hazard.

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SECTION 12 ECOLOGICAL INFORMATION

Do not allow to enter drains, sewers or watercourses.

SECTION 13 DISPOSAL CONSIDERATIONS

Do not empty into drains; dispose of this material and its container in a safe way. Dispose of waste and residues in accordance with local authority requirements.

SECTION 14 TRANSPORT INFORMATION

This product is not classified as hazardous for transport per the United Nations 'Recommendations on the Transport of Dangerous Goods' and the US Department of Transportation Classification (49 CFR Parts 171-180).

SECTION 15 REGULATORY INFORMATION

OSHA: This product is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

CERCLA Reportable Quantity: This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain any components with a section 304 EHS RQ.

SARA 311/312: Hazards: Fire Hazard

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Water Act: This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

California Prop 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

TSCA: Components in this product are reported in the inventory.

SECTION 16 OTHER INFORMATION

Date of preparation of the SDS: 23rd March 2017

Disclaimer: The information and recommendations contained herein are based upon data believed to be



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up-to-date and correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information and recommendations contained herein. We accept no responsibility and disclaim all liability for any harmful effects that may be caused by (incorrect) use, handling, purchase, resale, or exposure to our product. Customers and users of our product must comply with all applicable health and safety laws, regulations, and orders. In particular, they are under an obligation to carry out a risk assessment for the particular work places and to take adequate risk management measures in accordance with national legislation(s). © Supacool Ltd 2017

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