LEMSAFELEASE

SAFE MOULD RELEASE AGENT

SAFETY DATA SHEET – SAFELEASE

1. IDENTIFICATION OF THE SUBSTANCE / AND OF THE COMPANY /
Product name: LEMSAFELEASE
Company name: Lemon Groundwork Solutions Ltd.
Southern Division
Russell Gardens
Wickford, Essex SS11 8BH

2. COMPOSITION / INFORMATION ON INGREDIENTS
Contains: Aqueous emulsion of refined hydrocarbon mineral oil and vegetable oil derivatives

3. HAZARDS IDENTIFICATION
Main hazards: No significant hazard.
Other hazards: Considered to be non-hazardous, however prolonged contact may cause de-fatting of the skin.

4. FIRST AID MEASURES (SYMPTOMS)
Skin contact: There may be mild irritation at the site of contact.
Eye contact: May cause irritation, experienced as mild discomfort and seen as slight excess redness of the eye.
Ingestion: If more than several mouthfuls are swallowed, abdominal discomfort, nausea and Diarrhoea may occur.
Inhalation: There may be coughing and a sore throat.
4. FIRST AID MEASURES (ACTION)
Skin contact: Wash skin with soap and water as soon as reasonably practicable. Remove heavily Contaminated clothing for laundering and wash underlying skin.
Eye contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water. Milk or water to drink may be beneficial
Inhalation: For effects produced by over-exposure, move to fresh air.

5. FIRE-FIGHTING MEASURES
Extinguishing media: The product has a significant water content and is not expected to support Combustion, however, the residue left after evaporation could be ignited by high energy sources. Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.
Exposure hazards: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.
Protection of fire-fighters: Fire-resistant clothing and self-contained breathing apparatus is Recommended for fires in confined spaces and poorly ventilated areas.

6. ACCIDENTAL RELEASE MEASURES
Personal precautions: Turn leaking containers leak-side up to prevent the escape of liquid.
Environmental precautions: Do not discharge into drains or rivers.
Clean-up procedures: Small spills soak up with absorbent granules, sand or earth and collect solids Into suitable, marked container for proper disposal Wash the spillage site with large amounts of Water.

7. HANDLING AND STORAGE
Storage conditions: Store in dry frost free conditions, in original containers.
Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
Respiratory protection: Respiratory protection not required.
Hand protection: Avoid unnecessary contact by wearing impervious gloves.
Eye protection: Wear face visor or protective goggles/safety glasses where eye contact can Accidentally occur.
Skin protection: If skin contact is likely wear impervious protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES
State: Liquid Colour: White
Solubility in water: Miscible, Also soluble in: Ethanol. Methanol.
Viscosity: Low viscosity emulsion.
Relative density: 0.980

10. STABILITY AND REACTIVITY
Stability: Stable under normal conditions.
Conditions to avoid: Protect from Frost
Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION
Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION
Mobility: Readily absorbed into soil. Soluble in water.
Persistence and degradability: Inherently biodegradable
Bio-accumulative potential: There is no evidence to suggest that bioaccumulation will occur.
Other adverse effects: Negligible eco-toxicity.

13. DISPOSAL CONSIDERATIONS
Disposal operations: Dispose of via an authorised person / licensed waste disposal contractor in Accordance with local regulations. See accidental release measures. Waste code number: 16 03 04
Disposal of packaging: Any special regulatory disposal status or provisions applicable to the product may also apply to empty containers or packaging if they contain, or are impaired with residual material.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION
ADR / RID UN no: -None,
Shipping name: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT

15. REGULATORY INFORMATION
Hazard symbols: No significant hazard.
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.

16. OTHER INFORMATION
Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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