

Soap and More The Learning Centre Inc. 3830 - 7 St. SE Calgary Alberta T2G 2Y8 Email: soapandmoreab@gmail.com Tel: 403 217-2346

SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: SUPPLIER NAME: SUPPLIER ADDRESS:

TELEPHONE NUMBER: RECOMMENDED USE: EMERGENCY TELEPHONE NUMBER:

02. HAZARD IDENTIFICATION

POTENTIAL ACUTE HEALTH EFFECTS:

POTENTIAL CHRONIC HEALTH EFFECTS: CARCINOGENIC EFFECTS: MUTAGENIC EFFECTS: TERATOGENIC EFFECTS: TOXICOLOGICAL DATA ON INGREDIENTS: Soy Lecithin – Liquid Organic Soap and More 3830 - 7 St SE Calgary Alberta T2G 2Y8 403 217-2346 For manufacturing and repackaging use only Chemtrec 1-800-424-9300 (24 hrs)

Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

Not available Not available Not available Not applicable

Repeated or prolonged exposure is not known to aggravate medical condition

03. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION:

<u>NAME_</u> Soy Lecithin	<u>CAS</u> 8002-43-5	<u>% BY WEIGHT</u> 100	
04. FIRST AID MEASURES			
EYE CONTACT:		No known effect on eye contact, rinse with water for 15 minutes.	
SKIN CONTACT:		Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Wash contaminated clothing before reusing.	
SERIOUS SKIN CONTACT:		Not available	
INHALATION:		If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.	
SERIOUS INHALATION:		Not available	
INGESTION:		Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.	
SERIOUS INGESTION:		Not available	



05. FIRE FIGHTING MEASURES

FLAMMABILITY OF THE PRODUCT: FLASH POINTS: FLAMMABLE LIMITS: FIRE HAZARDS IN PRESENCE OF VARIOUS SUBSTANCES: EXPLOSION HAZARDS IN PRESENCE OF VARIOUS SUBSTANCES: RISKS OF EXPLOSION OF THE PRODUCT IN PRESENCE OF MECHANICAL IMPACT: May be combustible at high temperature Not determined None known

Slightly flammable to flammable in presence of heat.

Not available

Slightly explosive in presence of open flames and sparks.

FIRE FIGHTING MEDIA AND INSTRUCTIONS: SMALL FIRE: LARGE FIRE:

06. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN-UP PROCEDURES: SMALL SPILLS:

LARGE SPILLS:

07. HANDLING & STORAGE

PRECAUTIONS:

STORAGE:

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

PERSONAL PROTECTION:

PERSONAL PROTECTION IN CASE OF LARGE SPILL:

Use DRY chemical powder. Use water spray, fog or foam. Do not use water jet.

Absorb small spills with inert material and put the spilled material in an appropriate waste disposal. Contain spill to smallest area possible. Stop leak if possible. Recover large spills for salvage or disposal. Absorb remaining spill with inert material and place in an appropriate waste disposal.

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/vapor/spray. Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location. Safety glasses. Lab coat.

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be



EXPOSURE LIMITS:

09. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE AND APPEARANCE: ODOR: TASTE: MOLECULAR WEIGHT: COLOR: PH: BOILING POINT: **MELTING POINT:** CRITICAL TEMPERATURE: VAPOR PRESSURE: VAPOR DENSITY: VOLATILITY: ODOR THRESHOLD: WATER/OIL DIST. COEFF .: IONICITY (IN WATER): **DISPERSION PROPERTIES:** SOLUBILITY:

10. STABILITY & REACTIVITY

STABILITY: INSTABILITY TEMPERATURE: CONDITIONS OF INSTABILITY: INCOMPATIBILITY WITH VARIOUS SUBSTANCES: CORROSIVITY: SPECIAL REMARKS ON REACTIVITY: SPECIAL REMARKS ON CORROSIVITY: POLYMERIZATION:

11. TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY: TOXICITY TO ANIMALS: CHRONIC EFFECTS ON HUMANS: OTHER TOXIC EFFECTS ON HUMANS:

SPECIAL REMARKS ON CHRONIC EFFECTS ON HUMANS: SPECIAL REMARKS ON OTHER TOXIC EFFECTS ON HUMANS:

12. ECOLOGICAL INFORMATION

ECOTOXICITY: BOD5 AND COD: sufficient; consult a specialist BEFORE handling this product. Not available

Liquid Neutral Bland Not available Translucent, brown Neutral Not available -5°C (23°F) Not available Insoluble in cold water

The product is stable. Not available Not available Reactive with oxidizing agents Not considered to be corrosive for metals and glass Not available Not available No

Inhalation, Ingestion Not available Not available Slightly hazardous in case of skin contact (irritant), of ingestion, of inhalation.

Not available

No acute exposure studies were found for soy lecithin in humans

Not available Not available



PRODUCTS OF BIODEGRADATION: TOXICITY OF THE PRODUCTS OF BIODEGRADATION: SPECIAL REMARKS ON THE PRODUCTS	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. The products of degradation are more toxic.
OF BIODEGRADATION:	Not available
13. DISPOSAL CONSIDERATIONS	
WASTE DISPOSAL:	Material is bio-degradable. Dispose of in an approved
14. TRANSPORT INFORMATION	landfill. Follow federal, state and local regulations.
DOT CLASSIFICATION: IDENTIFICATION: SPECIAL PROVISIONS FOR TRANSPORT:	Not a DOT controlled material (United States) Not applicable Not applicable
15. REGULATORY INFORMATION	
FEDERAL AND STATE REGULATIONS: OTHER CLASSIFICATIONS: WHMIS (CANADA): DSCLA (EEC): HMIS (U.S.A.): HEALTH HAZARD: FIRE HAZARD: REACTIVITY: PERSONAL PROTECTION: NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.): HEALTH: FLAMMABILITY: REACTIVITY: PROTECTIVE EQUIPMENT: Gloves Lab coat Safety glasses 16. OTHER INFORMATION	Not available Not controlled under WHMIS (Canada) This product is not classified according to the EU regulations 1 1 1 1 1 1 0 E 1 1 1 0 O O O O O O O O O O O O O O O O
REFERENCES:	Not available

REFERENCES: OTHER SPECIAL CONSIDERATIONS: Revised on 12/9/2020 Not available Not available

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