

SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

NAME / CODE: MECANO / 1310XX

USE: Hand soap in paste with fine pumice

MANUFACTURER: B.O.D. CHEMICALS INC.

3300, Star Street, Saint-Hubert, Qc, Canada, J3Y 3W6

Phone: (450) 443-5556 / Fax: (450) 443-6230 / Email: info@chimiquesbod.com

EMERGENCY PHONE: 1 (877) 565-8540

SECTION 2 – HAZARDS IDENTIFICATION

This product is subject to Cosmetic Regulation

GHS CLASSIFICATION

PHYSICAL HAZARDS: None

HEALTH HAZARDS: None

ENVIRONMENTAL HAZARDS: Not available

GHS LABEL ELEMENTS

PICTOGRAM: None

SIGNAL WORD: None

HAZARD STATEMENTS: May causes an irritation to eyes. Harmful if swallowed.

PRECAUTIONARY STATEMENTS

PREVENTION: For external use only. Keep out of reach of children. Discontinue usage if any signs of

irritation or rach appear. Avoid any contact of the product with eyes. Do not swallow.

RESPONSE: If swallowed: Rinse mouth. Do NOT induce vomiting. Give one or two glasses of water. Do

not give anything by mouth if victim is unconscious. Call a physician immediately. **If in eyes:** Rinse immediately with water for 15 minutes, keeping eyelids open. Consult a physician

immediately. If on skin: Rinse with water. If inhaled: breathe fresh air.

STORAGE / DISPOSAL: No special remarks.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT CAS % (W/W)

Not a dangerous substance

SECTION 4 - FIRST AID MEASURES

SKIN: Remove contaminated clothing. Rinse skin with water. Consult a physician if irritation persists.

EYES: Rinse cautiously with water for 10-15 minutes, keeping eyelids open. Remove contact

lenses, if present and easy to do. Continue rinsing. Consult a physician if irritation persists.

INGESTION: Rinse mouth. Do not induce vomiting. Drink 1 to 2 glasses of water. Do not give anything by

mouth if victim is unconscious. Consult a physician if irritation occurs.

INHALATION: Breathe fresh air. Give artificial respiration if necessary. Consult a physician if discomforts

persist.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE

Skin: Irritation, redness. Eyes: May causes eye irritation. Symptoms may include

tingling, watery eyes, redness, swelling.

AND DELAYED:

TO PHYSICIAN: Treat symptoms.

SECTION 5 – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, carbon dioxide, chemical powder, foam.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS OF THE **HAZARDOUS PRODUCT:**

The product is not flammable. In case of fire, toxic fumes could be emitted. The product does not burn itself but can decompose during heating to produce

carbon monoxide and dioxide and toxic fumes.

SPECIAL FIRE FIGHTING EQUIPMENT: Wear protective clothing and positive pressure self-contained breathing apparatus

if necessary.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND **EMERGENCY PROCEDURES:**

Wear gloves and safety goggles if needed. Control spill to prevent discharge in sewers.

ENVIRONMENTAL PRECAUTIONS: Avoid the spillage or runoff entering drains, sewers or watercourses.

METHODS AND MATERIALS FOR

AND CLEANING UP:

Wear protective clothing. Control spill to prevent discharge in sewers. Cover with inert absorbent material and recover in appropriate containers. Sweep and rinse with water.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid contact of the product with eyes. Avoid prolonged contact with skin. Rinse hands

after handling.

CONDITIONS FOR SAFE STORAGE,

INCLUDING ANY INCOMPATIBILITIES:

Keep containers closed, in fresh, dry and well ventilated area.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

No occupational exposure limits known.

CONTROL:

APPROPRIATE ENGINEERING Normal ventilation

PERSONAL PROTECTIVE EQUIPMENT

SKIN: Generally, not required.

Generally, not required. **EYES:**

RESPIRATORY: Generally, not required.

HYGIENE MEASURES: Wash hands after handling.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE / FORM: Paste

COLOR: Green

ODOR: Perfumed ODOR THRESHOLD: Not available

pH: 6 - 8

MELTING POINT / FREEZING POINT (°C): ~ 0

BOILING POINT (°C): ~ 100

FLASH POINT (°C): Not available

EVAPORATION RATE: Not available

EXPLOSIVE LIMITS: Not available

VAPOUR PRESSURE: Not available

VAPOUR DENSITY: Not available

DENSITY (kg/L): Not available

WATER SOLUBILITY: Partial

PARTITION COEFFICIENT / Not available

N-OCTANOL/WATER:

AUTOIGNITION TEMPERATURE (°C): Not available

DECOMPOSITION TEMPERATURE (°C): Not available

SECTION 10 – STABILITY AND REACTIVITY

REACTIVITY: No dangerous reaction known under conditions of normal use.

STABLE: Stable at normal ambient temperatures and when used as recommended.

HAZARDOUS REACTIONS: Hazardous polymerisation does not occur.

CONDITIONS TO AVOID: None

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

SECTION 11 – TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE

SKIN: May causes an irritation.

EYES: May causes an irritation.

INHALATION: No serious effect.

INGESTION: Harmful if swallowed.

NUMERIC VALUES OF TOXICITY

ACUTE ORAL TOXICITY: Not available. No health effects (normal conditions of use).

ACUTE DERMAL TOXICITY: Not available. No health effects (normal conditions of use).

ACUTE INHALATION TOXICITY: Not available. No health effects (normal conditions of use).

DELAYED AND IMMEDIATE EFFECTS

SKIN CORROSION / IRRITATION: May causes an irritation.

SERIOUS EYE DAMAGE / EYE IRRITATION: May causes an irritation.

RESPIRATORY SENSITIZATION: Not expected to cause respiratory sensitization.

SKIN SENSITIZATION: Not expected to cause skin sensitization.

GERMINAL CELL MUTAGENICITY: No data available to indicate product or components present at greater than 0.1%

are mutagenic or genotoxic.

CARCINOGENICITY:No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen.

REPRODUCTIVE TOXICITY: No potential reproductive toxicity.

SPECIFIC TARGET ORGAN TOXICITY-

SINGLE EXPOSURE:

Not classified

SPECIFIC TARGET ORGAN TOXICITY-

REPEATED EXPOSURE:

Not classified

ASPIRATION HAZARD: Not classified

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY: Not available

PERSISTENCE AND DEGRADABILITY: Not available

BIOACCUMULATIVE POTENTIAL: Not available

MOBILITY IN SOIL: Not available

OTHER ADVERSE EFFECTS: Not available

SECTION 13 – DISPOSAL CONSIDERATIONS

DISPOSAL INSTRUCTIONS: Collect in appropriate containers and recycle or dispose the product at a licensed waste disposal site

or in accordance with local regulations. Avoid the spillage or runoff entering drains, sewers or

watercourses.

HAZARDOUS WASTE CODE: Not a hazardous product.

CONTAMINATED PACKAGING: Rinse with water and recycle.

SECTION 14 – TRANSPORT INFORMATION

TDG: Not regulated

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

SECTION 15 – REGULATORY INFORMATION

Ingredients included on inventory of DSL (Canada), REACH, TSCA (USA)

SECTION 16 – OTHER INFORMATION

PRODUCT NAME: MECANO

CODE: 1310XX

IN CASE OF CANUTEC (Canada): 1 (613) 996-6666

ACCIDENTAL SPILL:

PREPARED BY: B.O.D. CHEMICALS INC.

PHONE: (450) 443-5556

DATE: February 17th, 2021

B.O.D. CHEMICALS INC. assume no responsibility for damages or physical injuries resulting in the use of this product. The user recognizes the risk in the use of this product and must consult and respect directions and dangers of this product.