

SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

NAME / CODE: DECAP-400 / 2600XX

USE: Stripper for floor finishes

MANUFACTURER: B.O.D. CHEMICALS INC.

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SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

PHYSICAL HAZARDS: None

HEALTH HAZARDS: Skin corrosion / irritation, category 1

Serious eye damage / eye irritation, category 1

ENVIRONMENTAL HAZARDS: Not available

GHS LABEL ELEMENTS

PICTOGRAM:

SIGNAL WORD: DANGER

HAZARD STATEMENTS: Causes severe skin burns and eye damage.

Causes serious eye damage.

PRECAUTIONARY STATEMENTS

PREVENTION: Do not breathing vapours.

Wash skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE: If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off

immediately all contaminated clothing. Rinse skin with water for 15-20 minutes/shower. Wash contaminated clothing before reuse. **If inhaled:** Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Specific treatment (see supplemental first aid on the label). **If in eyes:** Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing, keeping

eyelids open. Immediately call a POISON CENTER/doctor.

STORAGE / DISPOSAL: Store locked up. Dispose of contents/container in accordance with local regulations (see 13th

section).

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTCAS% (W/W)Ethylene glycol butyl ether000111-76-215 - 40

Monoethanolamine 000141-43-5 3 - 7

SECTION 4 - FIRST AID MEASURES

SKIN: Remove contaminated clothing. Rinse skin with water for at least 15 minutes/shower.

Consult a physician if irritation persists.

EYES: Rinse cautiously with water for 15-20 minutes, keeping eyelids open. Remove contact

lenses, if present and easy to do. Continue rinsing. Call a physician immediately.

INGESTION: Rinse mouth. Do not induce vomiting. Drink 3 to 4 glasses of water or milk. Do not give anything

by mouth if victim is unconscious. Call a physician immediately.

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

persist.

MOST IMPORTANT SYMPTOMS

AND EFFECTS, BOTH ACUTE AND DELAYED:

Skin: Burning and severe skin damage, redness of the skin. Eyes: Causes serious eye damage. Symptoms may include burning, tingling, watery eyes, redness, swelling, and blurred vision.

This could result in permanent eye damage.

TO PHYSICIAN: Treat symptoms.

SECTION 5 – FIRE-FIGHTING MEASURES

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

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

SPECIFIC HAZARDS: Not flammable. Under fire conditions, toxic and corrosive fumes are emitted. The

product does not burn itself but may decompose upon heating to produce corrosive

and/or toxic fumes.

SPECIAL FIRE FIGHTING PROCEDURES: Wear protective clothing and self-contained breathing apparatus if necessary.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

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

Ventilate enclosed areas. Avoid contact of the product with eyes and skin. Do not breathe vapours. Wear gloves, safety goggles and respirator if needed. Prevent discharge in sewers.

Keep away from incompatible materials.

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

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

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

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid contact of the product with eyes and skin. Do not breathe vapours. Do not eat, drink or

smoke when using this product.

CONDITIONS FOR SAFE STORAGE,

Keep containers closed, in fresh, dry and well ventilated area, away from incompatible

INCLUDING ANY INCOMPATIBILITIES: materials.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:

INGREDIENT	CAS	VALUE	REGULATION
Ethylene glycol butyl ether	111-76-2	VPEM – 20 ppm	RSST
Monoethanolamine	141-43-5	VPEM – 3 ppm	RSST

APPROPRIATE ENGINEERING Normal ventilation

CONTROL:

PERSONAL PROTECTIVE EQUIPMENT



SKIN: Protective clothing. Impermeable gloves

EYES: Safety goggles **RESPIRATORY:** If ventilation is inadequate, suitable respiratory protection must be worn.

HYGIENE MEASURES: Wash hands after handling.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE / FORM: Clear liquid

COLOR: Orange

ODOR: Lemon

ODOR THRESHOLD: Not available

pH: 11.0 – 12.0

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): 0.97 – 0.99

WATER SOLUBILITY: Complete

PARTITION COEFFICIENT

N-OCTANOL / WATER:

Not available

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.

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

HAZARDOUS REACTIONS: Hazardous polymerisation does not occur.

CONDITIONS TO AVOID: Contact with incompatible materials.

INCOMPATIBILITY: Acids, soft metals (Al, Zn, Sn), strong comburant agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

SECTION 11 – TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE

SKIN: Causes severe skin burns.

EYES: Causes serious eye damage.

INHALATION: May cause an irritation.

INGESTION: May cause an irritation.

NUMERIC VALUES OF TOXICITY

ACUTE ORAL TOXICITY: LD50 (oral, rat): 3471 mg/kg

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: Causes severe skin burns.

SERIOUS EYE DAMAGE / EYE IRRITATION: Causes serious eye damage.

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: Ethylene glycol butyl ether /

LC50 (Oncorhynchus mykiss (rainbow trout)), 1474 mg/l, 96h

EC50 (Daphnia magna (Water flea)), 1550 mg/l, 48h

Monoethanolamine

LC50, Cyprinus carpio (Carp), 349 mg/l, 96 h EC50, Daphnia magna (Water flea), 65 mg/l 48 h

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: The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

CONTAMINATED PACKAGING: Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

SECTION 14 – TRANSPORT INFORMATION

TDG: Not regulated

SECTION 15 – REGULATORY INFORMATION

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

SECTION 16 – OTHER INFORMATION

PRODUCT NAME: DECAP-400

CODE: 2600XX

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

ACCIDENTAL SPILL:

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

PHONE: (450) 443-5556

DATE: March 22th, 2019

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.