

Section I. Product Identification and Uses

HMIS (HFRP)
Health Hazard 1
Fire Hazard 0
Reactivity 0
Personal Protection b

Common / Trade name	BIOMOR A.S.A.P. FLOOR DEGREAS	TDG	Not controlled under TDG (Canada).
WHMIS	D2B	PIN	Not applicable.
Code	2091	PG	Not applicable.
Material uses	Industrial applications: Floor degreaser		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Ethoxylated C12-15 alcohol	68131-39-5	1 - 5	Not available.	ORAL (LD50): Acute: 4150 mg/kg [Rat].
sodium laureth (-n) sulfate	9004-82-4	1 - 5	Not available.	Not available.
TRIACYLGLYCEROL LIPASE	9001-62-1	1 - 5	Not available.	ORAL (LD50): Acute: 2000 mg/kg [Rat].
Alcohols, C9-11 ethoxylate	68439-46-3	1 - 5	Not available.	ORAL (LD50): Acute: 1400 mg/kg [Rat].
	66455-17-2	1-5		

Section III. First Aid Measures

Eye contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

Skin contact Wash with soap and water. Get medical attention if irritation develops.

Inhalation Allow the victim to rest in a well-ventilated area. If discomfort persists seek medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.

Section IV. Physical Data

Physical state and appearance	Cloudy liquid	Colour	Beige.
pH (1% soln/water)	Not available	Odour	Odorless.
pH (concentrate)	8.0 - 9.0	Volatility	Not available.
Boiling point	100°C (212°F)	Vapour density	Not available.
Specific gravity	1.00 - 1.02 (Water = 1)	Vapour pressure	Equivalent to water
Solubility	Easily soluble in cold water, hot water.		

Section V. Fire and Explosion Data

The product is Non-flammable.

Auto-ignition temperature Not applicable.

Flash points Not applicable.

Degradation products Not available.

Extinguishing media Use DRY chemicals, CO2, water spray.

Section VI. Reactivity data

Stability The product is stable.

Decomp. products Not available.

Reactivity No specific information is available in our database regarding the reactivity of this material in presence of various other materials.

Section VII. Toxicological properties

Route of entry Eye contact. Skin contact Ingestion

Toxicity for animals See section II

Acute effects This product may irritate eyes and skin. Spray mist may irritate tissue, particularly on mucous membranes of eyes, mouth and respiratory tract. If ingested might cause discomfort, diarrhea and nausea.

Chronic effects CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated exposure may cause chronic eye and skin irritation.

Section VIII. Preventive measure

- Waste disposal** Recycle, if possible. Dispose of according to all federal, state and local applicable regulations.
 - Storage** Keep container in a cool, well-ventilated area. Keep container tightly closed. Keep away from direct sunlight or strong incandescent light. Avoid contamination of food during use. Do not store in food processing or food storage. Avoid contamination of potable water. Avoid freezing.
 - Precautions** Keep out of reach of children. Do not breathe gas/fumes/ vapor/spray. Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water. Wear suitable gloves and eye/face protection. If ingested, seek medical advice immediately and show the container or the label.
 - Spill and leak** Absorb with an inert material and place in an appropriate waste disposal container.
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Section IX. Personal protective equipment

- Gloves** Gloves (impervious) are recommended for prolonged contact.
 - Respiratory** Wear appropriate respirator when ventilation is inadequate.
 - Eyes** Safety glasses.
 - Other** None required, however, avoid prolonged contact with skin from soiled clothing.
 - Eng. controls** If user operations generate mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
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Section X. Preparation and other Information

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EMERGENCY: CANUTEC 613-996-6666

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Annex A. Legend

- HMIS** Hazardous Materials Identification System
 - WHMIS** WHMIS Workplace Hazardous Materials Information System
 - TDG** Transport Dangerous Goods
 - PIN** Product Identification Number
 - PG** Packaging Group
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