

Section I. Product Identification and Uses

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

Common / Trade name	EP63 LEMON NEUTRAL NEUTRAL CL.	TDG	Not regulated under TDG (Canada).
WHMIS	D2B	PIN	Not applicable.
Code	2291	PG	Not applicable.
Material uses	Neutral Cleaner		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Alcohols, C9-11 ethoxylated	68439-46-3	1-5	Not available	ORAL (LD50): Acute: > 4600 mg/Kg (Rat) DERMAL (LD50) Acute: > 2000 mg/kg (Rabbit)
Alcohols, C12-15 ethoxylated	68131-39-5	1 - 5	Not available.	ORAL (LD50): Acute: > 5000 mg/Kg (Rat) DERMAL (LD50) Acute: > 2000 mg/kg (Rat)

Section III. First Aid Measures

Eye contact In case of contact with eyes, rinse immediately with plenty of water.If irritation persists, get medical attention.

Skin contact Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. If irritation persists, seek medical attention.

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

Ingestion DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek immediate medical attention. NEVER give an unconscious person anything to ingest.

Section IV. Physical Data

Physical state and appearance	Liquid. (Clear.)	Colour	Yellow.
pH (1% soln/water)	7.0 - 8.0	Odour	Lemon.
pH (concentrate)	7.5-8.5	Volatility	Not available.
Boiling point	The lowest known value is 100°C (212°F) (Water).	Vapour density	Weighted average: 1 (Air = 1)
Specific gravity	1.00-1.002	Vapour pressure	The highest known value is 2.3 kPa (at 20°C) (Water).
Solubility	Miscible in water.		

Section V. Fire and Explosion Data

The product is Non-flammable.

Auto-ignition temperature Not applicable.

Flash points Not applicable.

Degradation products Carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂...)

Extinguishing media Not applicable

Section VI. Reactivity data

Stability The product is stable.

Decomp. products See fire degradation products.

Reactivity Slightly reactive to reactive with acids.

Section VII. Toxicological properties

Route of entry Eye contact. Skin contact Ingestion.

Toxicity for animals See section II

Acute effects Irritating to eyes. May be irritating to skin. May be harmful if swallowed.

Chronic effects CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL EFFECTS: Not available. Repeated or prolonged contact with spray mist may produce chronic eye irritation and skin defatting.

Section VIII. Preventive measure

- Waste disposal** Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.
 - Storage** Keep container in a cool.
 - Precautions** Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water.
 - Spill and leak** Dilute with water and mop up. Dispose of in accordance with federal, provincial, or local regulations.
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Section IX. Personal protective equipment

- Gloves** Gloves (impervious)
 - Respiratory** Not applicable.
 - Eyes** Safety glasses.
 - Other** Splash goggles, gloves, full suit and boots: are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities.
 - Eng. controls** 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 work-station location.
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Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on January 10th 2014

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 or 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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