

AVMOR
950 MICHELIN
LAVAL QC H7L5C1

Section I. Product Identification and Uses

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

Common / Trade name	EP88 CAPRICE	TDG	Not regulated material under TDG (Canada).
WHMIS	D2B	PIN	None
Code	2353	PG	None
Material uses	Industrial applications: Salt and calcium deposits remover.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Citric acid	77-92-9	5 - 10	Not available.	ORAL (LD50): Acute: 1700-11700 mg/kg [Rat].
Sodium Citrate	6132-04-3	5 - 10	Not Available	ORAL (LD50) Acute: 11700 mg/kg [Rat] DERMAL (LD50): Acute: > 2000 mg/kg [Rat]

Section III. First Aid Measures

Eye contact IMMEDIATELY flush eyes with running water, keeping eyelids open. If irritation persists, get medical attention.

Skin contact Rinse with plenty of running water. If irritation persists, seek medical attention.

Inhalation No specific data.

Ingestion DO NOT induce vomiting. Have conscious person drink several glasses of water. Seek medical attention.

Section IV. Physical Data

Physical state and appearance	Liquid. (Clear liquid.)	Colour	Colorless.
pH (1% soln/water)	Not available.	Odour	Odorless.
pH (concentrate)	3,5 - 4,5	Volatility	Not available
Boiling point	The lowest known value is 100°C (212°F) (Water).	Vapour density	Not available.
Specific gravity	1.075 to 1.085 (Water = 1)	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 Not applicable.

Extinguishing media Use DRY chemicals, CO₂, water spray or foam.

Section VI. Reactivity data

Stability The product is stable.

Decomp. products See fire degradation products.

Reactivity Very slightly to slightly reactive with alkalis, oxidizing agents, reducing agents.

Section VII. Toxicological properties

Route of entry Eye contact. Ingestion. Skin contact.

Toxicity for animals See section II.

Acute effects This product may irritate eyes and skin upon contact.

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

Section VIII. Preventive measure

Waste disposal Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.

Storage Store in a dry, cool and well ventilated area.

Precautions Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water. 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. Finish cleaning the spill area with running water.

Section IX. Personal protective equipment

Gloves Gloves.

Respiratory In case of insufficient ventilation, wear suitable respiratory equipment.

Eyes Safety glasses.

Other Boots, splash goggles, gloves (impervious): are recommended under exceptional circumstances such as fire or spill.

Eng. controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

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
