AVMOR
950 MICHELIN
LAVAL QC H7L 5C1

Material Safety Data Sheet

Section I. Product Identification and Uses

HMIS (HFRP)	
Health Hazard	
Fire Hazard	0
Reactivity	0
Personal Protection	a

Common / Trade name	3 IN 1 CLEANER DISINFECTANT	**TDG**	Not controlled under TDG (Canada).
WHMIS	D1B	**PIN**	None
Code	0294	**PG**	None
Material uses	Industrial, domestic and comercial applications: Cleaner - Sanitizer		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Alkyl dimethylbenzylammonium chloride	68391-01-5	0.1-1.0	Not available.	ORAL (LD50): Acute: 570 mg/kg [Rat].
Alkyl dimethyl ethylbenzylammonium chloride	68956-79-6	0.1-1.0	Not available.	ORAL (LD50): Acute: 570 mg/kg [Rat].

Section III. First Aid Measures

Eye contact	IMMEDIATELY flush eyes with running water. COLD water may be used.
Skin contact	Thoroughly wash the skin with running water. If any irritation occurs, consult a doctor .
Inhalation	Allow the victim to rest in a well ventilated area. Seek medical attention if discomfort persists.
Ingestion	Have conscious person drink several glasses of water. DO NOT INDUCE VOMITING. NEVER give an unconscious person anything to ingest. Seek medical attention.

Section IV. Physical Data

Physical state and apperance	Liquid. (Clear.)	**Colour**	Yellow. (Light.)
pH (1% soln/water)	Neutral.	**Odour**	Lemon.
pH (concentrate)	9.8 - 10.5	**Volatility**	Not available.
Boiling point	The lowest known value is 100°C (Water).	**Vapour density**	The highest known value is 1 (Air = 1) (Water).
Specific gravity	1 to 1.01 (Water = 1)	**Vapour pressure**	Highest known value: 17.2 mm Hg (Water).
Solubility	Easily soluble in cold water and hot 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, CO^L2^n)
Extinguising media	Use water spray, fog or foam.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	See fire degradation products.
Reactivity	Not available.

Section VII. Toxicological properties

Route of entry	Ingestion. Eye contact. Skin contact
Toxicity for animals	LD50: > 10 000 mg/kg (Rat) (Oral) LC50: Not available.
Acute effects	Very slightly to slightly dangerous in case of skin contact (irritant), of eye contact (irritant), of ingestion.
Chronic effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available.

Section VIII. Preventive measure

Waste disposal	Recycle, if possible. Consult your local or regional authorities.
Storage	No specific storage is required. Use shelves or cabinets sturdy enough to bear the weight of the chemicals. Store at a temperatue above 2 deg Celsius.
Precautions	Avoid contact with skin and eyes.
Spill and leak	Dilute with water and mop up. Finish cleaning by spreading water on surface.

Section IX. Personal protective equipment

Gloves	Optional: Gloves (disposable, vinyl) are recommended for prolonged contact only.
Respiratory	Not applicable.
Eyes	Splash goggles are recommended for prolonged contact only.
Other	Not applicable.
Eng. controls	Optional: Provide exhaust ventilation.

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 responsability 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