

AVMOR
950 MICHELIN
LAVAL QC H7L5C1

Section I. Product Identification and Uses

HMIS (HFRP)
Health Hazard 3
Fire Hazard 0
Reactivity 0
Personal Protection d

Common / Trade name	HOT STUFF Oven & Grill Cleaner	TDG	CLASS 8
WHMIS	D2B, E	PIN	UN1824 SODIUM HYDROXIDE, SOLUTION
Code	1154	PG	II
Material uses	Fryer and griddle cleaner.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Sodium hydroxide	1310-73-2	10 - 30	ACGIH TLV CEIL: 2 mg/m ³ H ³ n	ORAL (LD50): Acute: 500 mg/kg [Rabbit].

Section III. First Aid Measures

Eye contact IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek medical attention.

Skin contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing. Wash clothing before reuse. Get medical attention immediately.

Inhalation Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

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

Section IV. Physical Data

Physical state and appearance	Liquid. (Clear liquid.)	Colour	Colorless.
pH (1% soln/water)	11.0 - 12.0	Odour	Odourless
pH (concentrate)	13-14	Volatility	0% (v/v). (Sodium hydroxide.)
Boiling point	The lowest known value is 100°C (212°F) (Water).	Vapour density	The highest known value is 1 (Air = 1) (Water).
Specific gravity	1.14-1.16 (Water = 1)	Vapour pressure	The highest known value is 17.2 mm of Hg (@ 20°C) (Water).
Solubility	Easily 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 Reactive with oxidizing materials, reducing materials, acids, alkalis, moisture.

Section VII. Toxicological properties

Route of entry Eye contact. Ingestion. Inhalation. Skin contact.

Toxicity for animals Not available

Acute effects Dangerous in case of skin contact (corrosive), of ingestion, of eye contact (corrosive). Liquid or spray mist may produce tissue damage particularly on mucous membranes of eyes, mouth and respiratory tract. Ingestion causes burns to mouth, throat, and stomach.

Chronic effects CARCINOGENIC EFFECTS: None. TETRATOGENIC EFFECTS: None. MUTAGENIC EFFECTS: None. REPRODUCTIVE EFFECTS: None. The substance is not toxic for the reproductive system. Repeated or prolonged contact with spray mist may produce chronic eye, skin irritation and respiratory tract irritation.

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 tightly closed. Keep container in a cool, well-ventilated area. Keep away from incompatibles as acids.
- Precautions** Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.
- Spill and leak** Absorb with an inert DRY material and place in an appropriate waste disposal container. If necessary, neutralize the residue with a dilute solution of sulfuric acid.
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Section IX. Personal protective equipment

- Gloves** Gloves.
- Respiratory** Wear appropriate respirator when ventilation is inadequate.
- Eyes** Splash goggles.
- Other** No special protection is required.
- Eng. controls** No special measures required.
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Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on July 15th 2011

Printed 24 Feb. 2012

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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