AVMOR

950 MICHELIN

LAVAL QC H7L5C1

Section I. Product Identification and Uses

HMIS (HFRP)

Health Hazard3Fire Hazard0Reactivity0

Personal Protection d

Common / Trade name CHEF GRIDDLE AND FRYER CLNR NA 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 TWA: 2 mg/m3 Not available

Section III. First Aid Measures

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

contact

Skin 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

contact 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 apperanceLiquid. (Clear liquid.)ColourColorless.pH (1% soln/water)11.0 - 12.0OdourOdourless

 $\mathbf{pH} \; \textbf{(concentrate)} \qquad \qquad 13\text{-}14 \qquad \qquad \mathbf{Volatility} \qquad \qquad 0\% \; (\text{v/v}). \; (\text{Sodium hydroxide.})$

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.

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

Section VI. Reactivity data

StabilityThe product is stable.Decomp. productsSee fire degradation products.

Reactivity Reactive with oxidizing materials, reducing materials, acids, alkalies, moisture.

Section VII. Toxicological properties

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

entry

Toxicity Not available

for animals

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 recriptory tract. Ingestion causes burns to mouth throat and stomach

effects membranes of eyes, mouth and respiratory tract. Ingestion causes burns to mouth, throat, and stomach.

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

disposal

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.

Section IX. Personal protective equipment

Gloves Gloves.

Respiratory Wear appropriate respirator when ventilation is inadequate.

Eyes Splash goggles.

Other Full suit, apron, face shield, boots: are recommanded 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 occupational exposure limits.

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 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 Workplace Hazardous Materials Information System

TDG Transport Dangerous Goods
PIN Product Identification Number

PG Packaging Group