SECTION 1 - PRODUCT INFORMATION

Manufacturer: Med-Pharmex Inc.
Address: 2727 Thompson Creek Road
          Pomona CA 91767
Emergency Phone: (909) 593-7875
Trade Name: Nitrozone, Nitrofurazone
Chemical Name And Synonyms: Nitrofurazone, Furacin
Chemical Family: Semicarbazone
Formula: C6H6N4O4--H(OCH2CH2) nOH

SECTION 2 - HAZARDOUS INGREDIENTS

none

SECTION 3 - PHYSICAL DATA

Boiling Point (Deg F): decomposes @ 392 F
Vapor Pressure (mm Hg): nil
Vapor Density (Air = 1): greater than 1
Solubility In Water: soluable
Appearance And Odor: yellow, odorless ointment
Specific Gravity (H2O = 1): 1.2

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): Greater than 350 F (PMCC)
Flammable Limits: NA
Extinguishing Media: Alcohol foam, water fog, CO2 or dyr chemical.
Special Fire Fighting Procedures: Self-contained breathing apparatus. Water or foam sprayed directly into hot pools of burning liquid could cause violent frothing.
Unusual Fire And Explosion Hazards: Never use welding or cutting torch near product.

SECTION 5 - HEALTH HAZARD DATA

Threshold Limit Value: Oral ingestion of Nitrofurazone USP LD50:
                      746 mg/kg (mice).
Effects Of Overexposure: NA
Emergency First Aid Procedure:
  Eyes: Flush with water.
  Skin: Avoid prolonged contact.
  Inhalation: Avoid prolonged exposure.
  Ingestion: Seek medical attention.
SECTION 6 - REACTIVITY DATA

Stability:  ( ) Unstable       (XX) Stable
Conditions To Avoid: High temperatures. Starts to decompose at 392F.
Incompatibility ( Materials To Avoid): Normally unreactive. Avoid strong acids, bases and oxiders at high temperatures.
Hazardous Polymerizations:  ( ) May Occur       (XX) Will Not Occur
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide, Nitrous Oxides.

SECTION 7 - SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released Or Spilled:
  Sweep into steel drums. Flush residue with water.
Waste Disposal Method:
  Incinerate or burn in a facility approved for disposal of chemical waste.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): None
Ventilation:
  Local Exhaust:
    Mechanical (General): Acceptable.
    Special:
Protective Gloves: Rubber
Other Protective Equipment: Safety goggles, work uniform, lab coat.

SECTION 9 - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:
  Store in tightly closed containers in a cool dry place. Protect from light. Avoid direct or prolonged exposure to skin and eyes.
Other Precautions: Wash hands thoroughly after handling. Read label before use. This is a restricted drug. Use only as directed.

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