Material Safety Data Sheet

White Vinegar

Use: Code: VINEGAR

I - HAZARDOUS INGREDIENTS

Acetic Acid: 3.7%

Physical State: Liquid
Viscosity: Water thin
Appearance: Clear colourless
Exposure Rate: Similar
Boiling Point (°C): Not available

II - PHYSICAL DATA

Acute: Odour: Vinegar
Reactivity: Odour Threshold: Not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: Not flammable
Flash Point and Test Method: Not available
Sensitivity to Static Discharge or Mechanical Impact: Not available
Hazardous Combustion Products: Not available

IV - REACTIVITY DATA

UFL: Not available
LFL: Not available
Auto-Ignition Temperature: Not available
Means of Extinction: Not available

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: Not available
Irritancy of Product: Hazardous
Acute Effects:
Eye: Contact can cause moderate to high irritation
Skin: Not available
Inhalation: Vapours can cause dizziness
Ingestion: Large amounts may cause nausea, vomiting & other medical problems
Reproductive Toxicity: Not available

Route(s) of Entry: Skin, eyes, ingestion, inhalation
Sensitization: Not available
Chronic Effects:
Carcinogen: Non-hazardous
Teratogen: Not available
Mutagen: Not available

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.
Skin Contact: Not applicable.
Inhalation: Remove to fresh air. If symptoms persist, contact a physician.
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:
Eyes: Safety glasses
Skin: Not normally required
Respiratory: Not normally required if good ventilation is maintained
Ventilation: General ventilation normally adequate

VIII - SPECIAL MEASURES

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review all Federal, Provincial, and local regulations prior to disposal.

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