1. Identification

Product Identity: Freezer Cleaner Recommended Use: Specialty Clean

Recommended Use: Specialty Cleaner Producer / Distributor

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

Telephone Number for Information:651-481-1900Emergency Telephone Number:800-255-3924

2. Hazard Identification

Classification:

Health Class

Mild Skin Irritation Category 3 Eye Irritant Category 2 Reproductive Toxicity Category 2 Specific Target Organ Toxicity - Repeated Exposure Category

Label



Flammable Liquid Category 2

Physical Class

Environment Class

60 - 100

Signal Word Danger **Hazard Statements:** Highly flammable liquid and vapor. Causes mild skin irritation and eye irritation. Suspected of damaging fertility or the unborn child. May cause damage to eyes, skin, liver, kidneys, and/or central nervous system through prolonged or repeated exposure. **Precautionary Statements:** Do not handle until all safety precautions have been read and understood. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. In case of fire: Use alcohol foam, CO2, dry chemical, water fog, or vaporizing liquid to extinguish. Wear protective gloves/eye protection/face protection. Wash hands thoroughly after handling. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Do not breathe dust/fume/gas/mist/vapors/spray. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If exposed or concerned: Get medical attention. Keep container tightly closed. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Store locked up in a well-ventilated place. Keep cool. Dispose of contents in accordance with local regulations. **Composition/Information on Ingredients** Percent by Ingredient **CAS Number** Weight Methanol 67-56-1 30 - 50 68439-46-3 Ethoxylated Alcohols 1 - 5

4. First-Aid Measures:

Water

3.

Ingestion: If Swallowed: Give 1 or 2 glasses of water. Call a physician, hospital emergency room or poison control center immediately for instructions to induce vomiting. When medical advise is not available, induce vomiting using Syrup of Ipecac. If Ipecac is unavailable, induce vomiting with finger or back of spoon. Get immediate medical attention.

7732-18-5

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.



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5.	Fire Fighting Measures: Suitable Extinguishing Media: Alcohol Foam - CO2 - Dry Chemical - Water Fog - Vaporizing Liquid Special Fire Fighting Procedures: Water hose stream may spread fire, Use water spray to keep containers cool Unusual Fire and Explosion Hazards Vapors are heavier than air and may travel over distances to ignition sources(hear sparks, pilot lights etc.) where ignition may occur ground all equipment			(heat, flames,
6.	Accidental Release Measures: Extinguish all sources of possible ignition (flames, sparks, pilot lights, etc.) and provide ventilation. For large spills, dike and contain spill with inert material (sand, earth, etc.). Collect spill with absorbent material (example; floor-dry). For small spills, wipe up spill with mop or rag. Dispose of or treat mop or rag properly to avoid fire.			
7.	Handling and Storage:Handling:Keep out of reach of childrenStorage:Do not store near heat sparks or flame.			
8.	Exposure Controls / Personal Protection: Exposure Limits Ingredients CAS Number Osha PEL ACGIH TLV Methanol 67-56-1 200 ppm 200 ppm Exposure Controls Engineering Controls: Ventilate to maintain vapor levels below exposure limits. Personal Protective Equipment: Eye Protection: Approved Safety Goggles or Glasses Skin Protection: Chemical Resistant Rubber Gloves Respiratory Protection: An NIOSH/MSHA approved organic vapor respirator should be used in areas where ventilation is insufficient to maintain vapor level below listed TLV Item and a state of the state			
9.	Physical and Chemical Properties: Physical State: Liquid Appearance: Red Odor: Fresh Solubility: Complete Evaporation Rate: NA Vapor Pressure (MM HG): NA Vapor Density (Air = 1): > 1	pH: < 11.5 Specific Gravity (H2O = 1): Flammability: Flammable Flash Point: 60°F (15°C) Boiling Point: > 212° F (100 %volatile: > 90%	0.949)°C)	
10.	Stability and Reactivity: Chemical Stability: Stable Possibility of Hazardous Reactions: None are known Incompatability (Materials to Avoid): Strong Oxidizing Agents Hazardous Decomposition or By-products: CO2, CO Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known			
11.	Toxicological Information: Signs and Symptoms of Overexposure: Possible central nervous system depression. Irritation to Skin and Eyes. Acute Effects: Eye Contact: Causes eye irritation. Skin Contact: Causes mild skin irritation. Inhalation: Overexposure to methanol vapors may be harmful Ingestion: May be fatal or cause blindness if swallowed Target Organ Effects: Eyes, Skin, Liver, Kidneys, Central nervous system Chronic Effects: Suspected of damaging fertility or the unborn child. May cause damage to eyes, skin, liver, kidneys, and/or central nervous system through prolonged or repeated exposure. Acute Toxicity Values: Oral LD 50 > 5000 mg/kg Dermal LD 50 > 5000 mg/kg Inhalation (Vapor) LC 50 > 50 mg/l			

12. Ecological Information:

 Persistence and Degradability:
 Not Available

 Bio Accumulative Potential:
 Not Available

 Mobility in Soil:
 Not Available

 Aquatic Toxicity:
 Not Available

13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

UN Number: UN1993 Shipping Name: Flammable liquid N.O.S. (Methanol) Transport Hazard Class: 3 Packing Group: II Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA Clean Air Act: Methanol (67-56-1) is listed as a hazardous air pollutant (HAP) CERCLA Reportable Quantity: Methanol (67-56-1), > 5000 lbs. SARA Title III Information: Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: Immediate Health, Chronic Health, Fire Section 313 Toxic Chemicals: Methanol (67-56-1) State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class B2, DIA, D2B

16. Other Information:

Prepared By: Jeremy Waldner Telephone Number: 651-481-1900 Revision Date: 4/7/2019 Supersedes: 6/7/2013 This SDS applies to the following Part Numbers 902027 The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.

