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1. Identification

Product Identity: **Ice Kleen**

Recommended Use: Water Based Cleaner

Producer / Distributor

Dalco
300 5th Ave. NW
New Brighton, MN 55112

Telephone Number for Information: 800-950-1975

Emergency Telephone Number: 800-278-6176

2. Hazard Identification

Classification:

Health Class	Physical Class	Environment Class
Mild Skin Irritation Category 3 Serious Eye Damage Category 1 Specific Target Organ Toxicity Category 2		Acute Aquatic Toxicity Category 3

Label

Symbols

Signal Word Danger

Hazard Statements:

Causes mild skin irritation.
Causes serious eye damage.
May cause damage to organs (central nervous system, kidneys, liver).

Precautionary Statements:

Wear protective clothing/eye protection.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust/mist.
Wash hands thoroughly after handling.
Do not eat, drink, or smoke when using this product.
If skin irritation occurs: Get medical attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If exposed or concerned: Get medical attention.
Store locked up.
Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients

Ingredient	CAS Number	Percent by Weight
Tetra sodium EDTA	64-02-8	1 - 5
Ethoxylated Alcohols	68439-46-3	1 - 5
Alkyl-Imino Acid Sodium Salt	14960-06-6	1 - 5
Propylene Glycol Monomethyl Ether	107-98-2	1 - 5
Propylene Glycol n-Butyl Ether	5131-66-8	1 - 5
Water	7732-18-5	60 - 100

4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.

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

Skin Contact: If irritation develops, discontinue Use. Rinse with cool water.

Inhalation: Move to fresh air.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards None are Known

6. Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children.

Storage: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits

Ingredients	CAS Number	Osha PEL	ACGIH TLV
Alcohol Ethoxylate Propylene Glycol Monomethyl Ether	34398-01-1	400 ppm	400 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: Not Required

Respiratory Protection: Not required, Avoid breathing spray mist

9. Physical and Chemical Properties:

Physical State: Liquid

Appearance: Purple

Odor: Lemon

Solubility: Complete

Evaporation Rate: NA

Vapor Pressure (MM HG): NA

Vapor Density (Air = 1): NA

pH: 9 - 11

Specific Gravity (H2O = 1): 1.02

Flammability: None

Flash Point: None

Boiling Point: > 212° F (100°C)

%volatile: > 95%

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): None are known

Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur

Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes burns on direct contact

Acute Effects:

Eye Contact: Severe Eye damage can result from direct contact.

Skin Contact: Causes severe skin burns

Inhalation: May be harmful with overexposure

Ingestion: May be harmful if swallowed

Target Organ Effects: Skin, Eyes, Respiratory System, Central Nervous System, Kidneys, Liver

Chronic Effects: May cause damage to organs (central nervous system, kidneys, liver).

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: Harmful to Aquatic Life

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: None
Shipping Name: Cleaning Compound, Liquid
Transport Hazard Class: None
Packing Group: None
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: None of the chemicals in this product are listed under the CAA
CERCLA Reportable Quantity: None
SARA Title III Information:
Section 302 Extremely Hazardous Chemicals: None Listed
Section 311 / 312 Hazard Category: None
Section 313 Toxic Chemicals: None Listed
State Regulations: Notice State of California; Warning; This product may contain chemicals known to the state of California to cause cancer or reproductive defects as trace impurities in the standard industrial materials used in the manufacture of this product.
International Regulations: None

16. Other Information:

Prepared By: Jeremy Waldner
Telephone Number: 651-481-1900
Revision Date: 4/7/2019
Supersedes: 7/8/2013
This SDS applies to the following Part Numbers

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Health	2
Flammability	0
Physical hazards	0