

1. Identification:**Product Identity:** Scum Clean**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**

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

Physical Class**Environment Class**

Acute Aquatic Toxicity Category 3

Label**Symbols****Hazard Statements:**

Causes eye and mild skin irritation.
Suspected of damaging fertility or the unborn child.
May cause damage to organs (central nervous system, respiratory tract, kidneys, liver).

Precautionary Statements:

Wash hands thoroughly after handling.
Wear protective clothing/eye protection.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust/vapors.
Do not eat, drink, or smoke when using this product.
Take precautionary measures against static discharge.
IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water
If skin irritation occurs: Get medical attention.
Take off contaminated clothing and wash it before reuse.
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, in a well-ventilated place. Keep cool.
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	5 - 15
Isopropyl Alcohol	67-63-0	1 - 5
Lauramine Oxide	1643-20-5	1 - 5
Anionic Surfactant	68493-57-6	1 - 5
Alkyl-Imino Acid Sodium Salt	64972-19-6	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. Obtain immediate medical attention.

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

Inhalation: Move to fresh air.

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(heat, flames, sparks, pilot lights etc.) where ignition may occur ground all equipment

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 from freezing. Keep out of reach of children.

Storage: Do not store near heat sparks or flame.

8. Exposure Controls / Personal Protection:**Exposure Limits:****Ingredients****CAS Number****Osha PEL****ACGIH TLV**

Isopropyl Alcohol

67-63-0

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: Chemical Resistant Rubber Gloves

Respiratory Protection: Not required, Avoid breathing spray mist

9. Physical and Chemical Properties:

Physical State: Liquid

pH: < 11.5

Appearance: Green

Specific Gravity (H₂O = 1): 1.02

Odor: Fresh

Flammability: Combustible

Solubility: Complete

Flash Point: 150°F (65°C)

Evaporation Rate: NA

Boiling Point: > 212° F (100°C)

Vapor Pressure (MM HG): NA

%volatile: > 95%

Vapor Density (Air = 1): > 1

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatibility (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: May cause headaches or narcotic effects

Acute Effects:

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

Skin Contact: Causes irritation on prolonged or repeated contact

Inhalation: May be harmful with overexposure

Ingestion: May be harmful if swallowed

Target Organ Effects: Skin, Eyes, Respiratory System, Central Nervous System, Kidneys, Liver and Suspected of damaging fertility and the unborn

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

Acute Toxicity Values:

Oral LD₅₀ = > 5000 mg/kg

Dermal LD₅₀ = > 5000 mg/kg

Inhalation (Vapor) LC₅₀ = > 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 neutralized and 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: Isopropyl Alcohol (67-63-0)
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: Ron Camp
Telephone Number: 651-481-1900
Revision Date: 6/7/2013
Supersedes: 4/1/2012

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



Health	2
Flammability	0
Physical hazards	0