Identification:

Product Identity: Neutralizing Rinse

Recommended Use: Water-Based Mild Acid 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



Hazard Identification:

Classification:

Health Class Physical Class Environment Class

Mild Skin Irritation Category 3 Eye Irritant Category 2

Label

Symbols



Hazard Statements:

Causes mild skin irritation Causes serious eye irritation

Precautionary Statements:

If Skin Irritation Occurs: Get medical advice/attention

Wash hands thoroughly after handling. Wear eye protection/face protection.

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

Composition/Information on Ingredients

omposition/Information on Ingredients Ingredient	CAS Number	Percent by Weight
Citric Acid	77-92-9	10 - 20
Water	7732-18-5	60 - 100

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

Inhalation: If ill effects occur from breathing vapors, remove to fresh air and obtain medical attention.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable Special Fire Fighting Procedures: Not Applicable Unusual Fire and Explosion Hazards None are known

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.

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

None Listed

CAS Number

Osha PEL

ACGIH TLV

XXXX

XXX

XXX

XXX

Exposure Controls:

Engineering Controls: Normal good ventilation is sufficient

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: Not Required

9. Physical and Chemical Properties:

Physical State: Liquid pH: 1-2

Appearance: Yellow Specific Gravity (H2O = 1): 1.06

Odor:Fresh CitrusFlammability:NoneSolubility:CompleteFlash Point:None

Evaporation Rate: NA **Boiling Point:** $> 212^{\circ}$ F (100°C)

Vapor Pressure (MM HG): NA %volatile: > 75%

Vapor Density (Air = 1): < 1

Chemical Stability: Stable

10. Stability and Reactivity:

Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): Organic Bases, Amphoteric Metals. Do not use on Marble, Terrazzo, or natural stone.

Hazardous Decomposition or By-products: Hazardous Polymerization: Will not Occur

Conditions to Avoid: Do not mix with any other chemicals especially alkaline, bleach or ammonia cleaners.

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation on direct contact

Acute Effects:

Eye Contact: Causes irritation on contact **Skin Contact:** Causes irritation on contact

Inhalation: None Known

Ingestion: Harmful if swallowed
Target Organ Effects: None Known
Chronic Effects: None Known

Acute Toxicity Values:

Oral LD $_{50} = > 5000 \text{ mg/kg}$ **Dermal LD** $_{50} = > 5000 \text{ mg/kg}$

Inhalation (Vapor) LC 50 = Vapors Considered Non

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 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:

Shipping Name:

Transport Hazard Class:

Packing Group:

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:** Immediate Health

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: Ron Camp

Telephone Number: 651-481-1900

Revision Date: 6/7/2013 **Supersedes:** 4/1/2012

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Health	2
Flammability	
Physical hazards	0