



Electra

Gel Gloss Restorer

dalco



Cleans and Polishes

This viscous gel works on vinyl, terrazzo, rubber and natural stone to remove dirt and impart a beautiful shine. Suitable for use in single pad (to revive shine) or dual pad (to deep clean and shine) systems without traffic interruption.

Features

- Removes Dirt From *Finished* Floors and Maintains Shine
- Cleans and Shines *Unfinished* Floors Such as Studded Rubber and Marble
- Non-Yellowing
- Large Area Coverage – Up to 50,000 Sq. Ft. Per Quart
- Slip-Resistant – Meets ASTM D2047

SPECIFICATIONS FOR ELECTRA

Type	Citrus Cleaner / Polymer Restorer
Form	Viscous Gel
Odor	Citrus
Color	Opaque, Off-White
Weight per Gallon	7.96 lbs.
pH	8.6 - 9.6
Storage Stability.....	Min. 1 Year
Freeze/Thaw	Passes 3 Cycles
Flash Point (c.c.)	142°F
Viscosity	8500 cps.
Floor Solids	10.2%
Actives	28.5%



Distributed by:

dalco

300 5th Ave NW
New Brighton, MN 51122
www.dalcoonline.com
1-800-950-1975

Twin Cities

Duluth

Rochester

LaCrosse



Reorder no. 3760

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: ELECTRA
PRODUCT NUMBER: NA
PRODUCT USE: Gel floor cleaner/restorer

PRODUCT I.D. NUMBER (PIN): N.A.
WHMIS CLASS: B3; D2B
DOT HAZARD CLASS: Non-Regulated (Ltd. Qty)

COMPANY:
DALCO ENTERPRISES, INC.
300 5TH AVE. N.W.
NEW BRIGHTON, MN 55112

DOT SHIPPING NAME:
N.A.

H.M.I.S.

		HAZARD RATING
1	HEALTH	
2	FIRE	4 = Extreme 3 = High
0	REACTIVITY	2 = Moderate 1 = Slight
B	MAXIMUM PERSONAL PROTECTION	0 = Insignificant

EMERGENCY PHONE: 800-843-6174

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. = Not Applicable N.E. = Not Established N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	60-100	N.E.	N.E.	N.D.	N.D.
d-Limonene	5989-27-5	10-30	N.E.	N.E.	>5g/kg	N.D.
Polyethylene emulsion	N.A.	10-30	N.E.	N.E.	N.D.	N.D.
Acrylic polymer emulsion	N.A.	0.1-1	N.E.	N.E.	>5g/kg	N.D.
Nonionic surfactants	N.A.	1-5	N.E.	N.E.	N.D.	N.D.

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION 3 - PHYSICAL DATA

Color: Milky **Boiling Point:** 100°C (212°F) **Vapor Pressure:** <30 mm of Hg **pH:** 8.5 - 9.5
Odor: Citrus **Freezing Point:** 0°C (32°F) **Vapor Density (Air=1):** <1 **1% pH:** N.A.
Physical State: Gel **Water/Oil Distribution:** N.E. **Evaporation Rate (Water=1):** N.E. **Specific Gravity:** 0.95 gm/ml
Solubility in Water: Complete **Odor Threshold:** N.E. **VOC Content:** 21.7% **Weight per Gallon:** 7.96 lbs./gal.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: 142°F 61°C (C.C.) **Autoignition Temperature:** N.A. **Extinguishing Media:** Use dry chemical or CO2.
Flammable Limits: Combustible Liquid. **LEL:** N.E. **UEL:** N.E. **Special Fire Fighting Procedures:** Use proper protective equipment.
Hazardous Combustion Products: N.A. **Unusual Fire and Explosion Hazards:** Avoid sources of ignition.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable. **Hazardous decomposition of By-Products:** None known.
Incompatibility (Materials to Avoid): Strong oxidizers and sources of ignition. **Hazardous Polymerization:** Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion. **Toxicologically Synergistic Products:** None known.
Sensitization: No. **Medical Conditions Aggravated by Exposure:** None known.
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):
Eyes: May cause irritation.
Skin: May cause mild irritation.
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.
Inhalation: Non-hazardous in the case of skin contact.

Carcinogenic Effects: NO carcinogenic effect.
Mutagenic Effects: NO mutagenic effect.
Teratogenic Effects: NO teratogenic effect.
Reproductive Toxicity: NO reproductive toxicity effect.

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate ventilation. **Ventilation:** Local Exhaust: N.A. Mechanical: Acceptable
Protective Gloves: Rubber if needed to protect sensitive skin. **Eye Protection:** As required to prevent splashing into eyes.
Protective Clothing and Equipment: As needed to prevent wetting of clothing. **Work and Hygienic Practices:** Wash thoroughly after handling.
Storage Requirements: Store in cool, dry area away from sources of ignition. Empty container retains vapor and product residue; do not puncture or weld on or near container. **Other Requirements:** Keep out of reach of children.
Steps to be Taken if Material is Spilled or Released: Collect and reuse if possible. Ventilate area and remove all sources of ignition. Collect on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.
Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:
Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.
Skin: Wash with mild soap and water.
Ingestion: Give 2-3 large glasses of water. Seek medical attention. In all cases if symptoms persist, seek medical attention.
Inhalation: Non-hazardous in the case of inhalation.
Note to Physician: No additional information.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department

Phone: 651-604-2966