



# MATERIAL SAFETY DATA SHEET

**CHROMATE INDUSTRIAL CORPORATION®**

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**FOR CHEMICAL  
EMERGENCY**

Call ChemTrec day/night:  
**1-800-424-9300**

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** SUPER GLOSS—OLD FORMULA

**DATE PREPARED:** APRIL 1, 2009

**PART NUMBER:** 74220PF-74224PF, 974220PF

**CHROMATE INDUSTRIAL CORPORATION**

**PRODUCT TYPE:** CLEANER/WAX

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## SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS	OSHA PEL	ACHIH TLV	OTHER LIMITS	PERCENT OPTIONAL
*TRIETHANOLAMINE CAS# 102-71-6	N/A	5mg/m <sup>3</sup>		< 1
**Sodium Hydroxide CAS# 1310-73-2	2mg/m <sup>3</sup>	2mg/m <sup>3</sup>		< 3

\*Triethanolamine is listed on the following states Right To Know; FL, IL, MA, NJ, PA, RI

\*\*Sodium Hydroxide is subject to SARA Section 311/312 and listed as an Immediate hazard. It is also listed on the following states Right To Know; NJ and PA

**HEALTH:** 1

**FLAMMABILITY:** 0

**REACTIVITY:** 0

## SECTION 3 – PHYSICAL / CHEMICAL CHARACTERISTICS

**Boiling Point:** 212°F

**Specific Gravity (H<sub>2</sub>O=1):** >1

**Vapor Pressure(mm Hg):** N/A

**Melting Point:** N/A

**Vapor Density (water=1):** 1

**Evaporation Rate (Butyl Acetate=1):** <1

**Solubility in Water:** Complete

**Appearance and Odor:** Blue liquid, lemon odor

## SECTION 4 – FIRE AND EXPLOSION HAZARD

**Flash Point (Method Used):** None

**Flammable Limits:** LEL: N/A UEL: N/A

**Extinguishing Media:** Water, foam, dry chemical

**Special Fire-Fighting Procedures:** None

**Unusual Fire and Explosion Hazards:** None

## SECTION 5 – STABILITY AND REACTIVITY DATA

**STABILITY:** Stable

**CONDITIONS TO AVOID:**

**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong oxidizers such as hydrogen peroxide, bromine and chromic acid.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** None

**HAZARDOUS POLYMERIZATION:** Will not occur.

## SECTION 6 – HEALTH HAZARD DATA

**ROUTE(S) OF ENTRY** INGESTION

**Health Hazards(Acute and Chronic):**

**Eye Contact:** May irritate and/or cause corneal damage.

**Ingestion:** May damage throat and/or respiratory tract.

**CARCINOGENICITY:** NTP: NO (ARC MONOGRAPHS): NO OSHA REGULATED: NO

**Medical Conditions Generally Aggravated by Exposure:** None recognized

**Emergency and First Aid Procedures:**

**Eyes and Skin:** Flush with water. If irritation occurs, see physician.

**Ingestion:** Get immediate medical attention. *DO NOT INDUCE VOMITING.*

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to Be Taken in Case Material is Released or Spilled:** Flush spill with water. Pick up with inert material.

**Waste Disposal Method:** According to Federal, State and local authorities only.

**Precautions For Storing and Handling:** Keep from freezing.

**Other Precautions:** None

## SECTION 8 – CONTROL MEASURES

**Respiratory Protection (Specify Type):** Should not be required

**VENTILATION:** Local Exhaust: N/A Special: N/A  
Mechanical: N/A Other: N/A

**Protective Gloves:** Impermeable

**Eye Protection:** Goggles if splashing may occur.

**Other Protective Clothing or Equipment:** Eye wash should be accessible.

**Work Hygienic Practices:** Wash thoroughly after handling.