

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Name: Color Conditioner Concentrate

Compound Cleaning Liquid

Manufacturer's Name: Chemloc Inc.

Address: 4996 Dickenson Road
Coleman, MI 48618

Telephone Number: (989) 465-6541

Emergency Telephone Number: CHEMTREC (800) 424-9300

SECTION 2 – HAZARD(S) IDENTIFICATION

Emergency Overview: **Warning:** Irritating to eyes and skin.

Inhalation (respiratory tract): Irritant

Ingestion (gastrointestinal tract): Irritating

Chronic (Cancer) Effects: Components of material do not cause cancer.

Teratology (Birth defect) Information: Components do not cause birth defects.



SECTION 3 - COMPOSITION

Chemical Name:	CAS No.:	PEL:	TLV:	Wt %:
**2-Butoxyethanol	111-76-2	25 mg/m3	25 mg/m3	5-10%
Proprietary Surfactant Blend	Blend	None	None	25-30%
Water	7732-18-5	None	None	Qs.

** These chemicals are subject to the reporting requirements of SARA TITLE III

SECTION 4 - FIRST AID MEASURES

Eyes: Flush immediately with running water for fifteen minutes. See a physician.

Skin: Flush with water. See a physician if necessary.

Inhalation (respiratory tract): Remove to fresh air. See a physician if necessary.

Ingestion (gastrointestinal tract): Dilute stomach contents with water, if conscious. See a physician.

SECTION 5 - FIRE FIGHTING MEASURES

Autoignition Temperature: None.

Extinguishing Media: Water spray, foam or carbon dioxide.

Special Fire Fighting Procedures: Wear a self-contained breathing apparatus and chemical resistant suit.

Unusual Fire and Explosion Hazards: None.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Action to Take for Spills and Leaks: Small spills should be mopped up. Large spills should be diked with inert absorbent. Material may be pumped back into container or neutralized for disposal. See also Section 7.

SECTION 7 - HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid prolonged contact with skin. Do not ingest. Keep out of reach of children.

Storage: Store product in ambient temperature. Avoid freezing or high heat.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: **Eye Protection:** Safety glasses. **Skin Protection:** Rubber or Neoprene gloves.

Other Protective Clothing or Equipment: None.

Respiratory Protection: Not normally required. If needed, such as in enclosed areas, use NIOSH approved mask or respirator to keep concentration of components below their TLV's.

Ventilation: Normal room air circulation.

For exposure control levels such as Threshold Limit Values (TLV's) please refer to Section 3.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Red liquid, berry odor.

Odor Threshold: N/A

Vapor Pressure: ND

Vapor Density: >1

Evaporation Rate (Bu0ac=1): 0.10

Boiling Point: >212° F

Solubility in Water: Complete.

Specific Gravity: 1.02

Melting / Freezing Point: 10° F

pH: 7.0

Flash Point: > 200 F Non Flammable

Upper/lower flammable limits: UEL: ND LEL: ND

Auto-

Ignition temperature: None

Decomposition temperature: N/A

Partition coefficient: n-octanol/water: N/A

Viscosity: 25 cps.

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable. **Reactivity:** None.

Conditions to Avoid: Avoid extremes in temperature.

Incompatibility (Materials to avoid): Strong oxidizers, acids.

Hazardous Decomposition of Byproducts: None.

Hazardous Polymerization: Will not occur.

SECTION 11 - TOXICOLOGY INFORMATION

To obtain toxicity data (e.g., LD50, LC50) for the ingredients listed in Section 2, please phone Technical Services at (989) 465-6541.

SECTION 12 - ECOLOGICAL INFORMATION

Color Conditioner Conc. is fully biodegradable. Low concentrations may be harmful to fish and other aquatic organisms.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Method: Dispose of in accordance with all applicable local, state, county, and federal laws.

SECTION 14 - TRANSPORT INFORMATION

Shipping Name: Compound, cleaning, liquid – Not regulated

Hazard Class: NA

ID No.: NA

Packing Group: NA

SECTION 15 - REGULATORY INFORMATION

All ingredients in Color Conditioner Concentrate are listed on the TSCA inventory.
This product contains no OSHA, NTP or IARC listed carcinogens.

SECTION 16 - OTHER INFORMATION

Health: 1

0= no appreciable health hazard

1= skin irritant

2= hazardous ingredients <75%

3= hazardous ingredients >75%

HMIS RATING:

Flammability: 0

0= flash point >200 F

1= 200 > flash point > 140

2= 140 > flash point > 100

3= flash point <= 100 F

Reactivity: 0

0-3 assigned on basis of reactivity of individual ingredients

The data in this material safety data sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This information is based upon technical data we believe is reliable. Because actual conditions of use are outside our control, no warranties, expressed or implied, are made and we assume no liability in connection with any use of this information.

Every effort has been made to accurately assess the possible hazards associated with this product. We believe that the actual hazards encountered using our products are less severe than those represented by the concentrated raw materials used to make them.
