

OCT 15 2001

The Chromaline Corporation

MATERIAL SAFETY DATA SHEET



(Approved by U.S. Department of Labor "Essentially Similar" to form OSHA-20)

The information contained herein is based on data available to us and is believed to be correct. Since this information may have been obtained in part from independent laboratories or other sources not under our direct supervision, no representation is made that the information is accurate, reliable, complete, or representative and Buyer may rely thereon only at the Buyer's risk. We make no guarantee that the health

and safety precautions we have suggested will be adequate for all individuals and/or situations involving its handling and uses. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet.

Section I - Chemical Product and Company Identification

Manufacturer's Name

The Chromaline Corporation

Street Address

4832 Grand Avenue

City, State, and Zip Code

Duluth, MN 55807

For product information or customer service: 218/628-2217

Hazardous Materials Identification System (HMIS)

Health	0
Flammability	1
Reactivity	0
Personal Protection	B

minimal	0
slight	1
moderate	2
serious	3
severe	4

For Chemical Emergencies contact:

CHEMTREC Emergency Telephone No.

United States - 800/424-9300

International - 703/527-3887 (collect)

Product Class

N/AP

Chemical Name (CAS #)

N/AP

Trade Name

ValuCap Film, All Thicknesses

Formula

N/AP

N/AP = Not Applicable

Section II - Hazardous Ingredients

Ingredient	PERCENT	TLV		LEL	VAPOR PRESSURE mm Hg, 20 °C
		PPM	mg/M ³		

There are no hazardous ingredients by reference to the O.S.H.A.

N/AP

Hazard Communications Standard (29 CFR 1910.1200)

Section III - Physical Data

Boiling Range N/AP

Evaporation Rate N/AP Faster Slower than Water

Vapor Density N/AP Heavier Lighter Than air

Percent Volatile

by Weight: approx. N/AP

Weight per

Gallon N/AP

Section IV - Fire and Explosion Hazard Data

Flash Point N/AP

Extinguishing Media - Foam, CO₂, dry chemical, or water spray.

Unusual fire and explosion Hazards - None

Special Fire Fighting Procedures - None

Section V - Health Hazard Data

Threshold Limit Value Not determined

Effects of Overexposure

Prolonged contact may be irritating. Ingestion may be harmful.

Emergency and First Aid Procedures **Skin:** Wash exposed area with water and soap. If there is any persisting irritation, seek medical attention. **Eyes:** Flush eyes with plenty of water. If irritation persists, consult a physician. **Ingestion:** If appreciable quantities are swallowed, seek medical attention. Do not induce vomiting. **Inhalation:** Remove to fresh air.

Section VI - Reactivity Data

Stability Unstable Stable

Conditions to Avoid: None known

Incompatibility (Materials to Avoid) None known

Hazardous Decomposition Products

May produce hazardous fumes when heated to decomposition. Fumes may contain CO₂ and CO.

Hazardous Polymerization May Occur Will Not Occur

Section VII - Spill or Leak Procedures

Steps to Be Taken In Case Material Is Released Or Spilled

None

Waste Disposal Method

Dispose of as solid waste and/or in accordance with existing federal, state, and local laws.

We make no guarantee or warranty of any kind that the use or disposal of this product is in compliance with all federal, state, or local laws. It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Section VIII - Special Protection Information

Respiratory Protection

None

Ventilation

Local exhaust recommended.

Protective Gloves Recommended

Eye Protection Recommended

Other Protective Equipment - None

Section IX - Special Precautions

Precautions To Be Taken In Handling And Storage

None

Other Precautions - Do not take internally. Keep out of reach of children. Industrial Use Only.

Section X - Regulatory Information

DOT Category Not regulated

TSCA All ingredients are listed chemicals in the TSCA registry.
