

# Material Safety Data Sheet EaCo CHEM Inc.

## SECTION: 1

Product Name: STRIPSOL LO  
Chemical Name: N/A  
Product Use: Stripping agent.  
Manufacturer: EaCo CHEM Inc.  
Address: 765 Commerce Ave.  
New Castle, PA  
1-800-313-8505  
12-01-09 Updated 12-01-10  
DOT Hazard class: Combustible liquid UN# 1993, Guide #27, not regulated by DOT when shipped in containers less than 118.9 gallons.

## SUPPLIER INFORMATION

## SECTION: 2

### CHEMICAL NAME

2-Butoxyethanol  
N-Methylpyrrolidone  
Note: N/A = Not Available

## HAZARDOUS INGREDIENTS

OSHA/PEL	ACGIH/TLV	CAS. NO.
50 ppm	25 ppm	111-76-2
N/A	N/A	872-50-4

## SECTION: 3

Routes of entry:	Eyes	Skin	Ingestion	Inhalation
Health Hazards:	N.A.			
Chemical listed as carcinogen:	NO			
Or potential carcinogen:	NO			
National Toxicology Program:	NO			
I.A.R.C. MONOGRAPHS:	NO			
OSHA:	NO			

## HAZARDS IDENTIFICATION

Signs and symptoms of exposure: Eye, skin, and lung irritation  
Medical conditions generally aggravated by exposure: Irritation to eyes and throat and nose.

## SECTION: 4

SECTION: 4	EMERGENCY AND FIRST AID PROCEDURES
EYES:	Flood with water for 15 minutes. Seek immediate medical attention
SKIN:	Wash off with soap and water. If irritation develops call physician.
INGESTION:	Do not induce vomiting, Seek immediate medical attention.
INHALATION:	Remove to fresh air. If irritation persists seek medical attention

## EMERGENCY AND FIRST AID PROCEDURES

## SECTION: 5

SECTION: 5	FIRE FIGHTING MEASURES
Flash Point and Method:	>155° F (T.C.C.)
Hazardous decomposition products:	Smoke
Conditions of Flammability:	N/A
Means of extinction:	Water, Dry chemical, Foam, Co2
Special Procedures:	Closed containers exposed to fire may be cooled with water to room temperature.

## FIRE FIGHTING MEASURES

## SECTION: 6

Steps to be taken if material is released or spilled: Large or small spill: avoid sources of ignition, insure good ventilation, if volume is significant transfer into containers for disposal. Absorb on inert ingredient such as sweep oil sorb or vermiculite. Notify fire authorities and appropriate Federal state or local agencies.

## PRECAUTIONS FOR SAFE HANDLING AND USE

Waste Disposal Method: Immediate cleanup of any spill is recommended. Prevent material from entering sewers, storm drains, waterways  
Precautions to be taken in handling and storage: Store in a cool dry place away from excessive heat. Use non sparking tools and explosion proof equipment. Keep container bunged when not in use.  
Other Precautions: If product is near a fire or gets excessively hot, cool with water then vent until temperature becomes normal. Secure the bung when cooled.

## SECTION: 7

Expiratory Protection:  
Ventilation:  
Other:  
Protective Gloves:  
Goggles:  
Other protective clothing or equipment:  
Work/Hygiene practices:

## CONTROL MEASURES

None needed if exposure limits are not exceeded.  
Local exhaust to maintain TLV.  
Not required.  
Yes  
Chemical Resistant  
Normal work clothes covering arms and legs  
Keep off skin and clothing. Wash clothing before reuse.

## SECTION: 8

Appearance - Odor:  
Physical State:  
pH:  
Vapor Pressure (mmHg):  
Vapor Density (air=1):  
Boiling Point:  
Freezing/Melting Point:  
Specific Gravity (Water =1):  
Evaporation Rate:  
Solubility in water:

## PHYSICAL AND CHEMICAL PROPERTIES

Pale liquid, mild odor.  
Liquid  
7.5  
N/A  
N/A  
212° F  
N/A  
0.900  
N/A  
Will form a milky, white emulsion.

## SECTION: 9

Stability:  
Incompatibility (materials to avoid):  
Hazardous decomposition:  
Hazardous polymerization:

## STABILITY AND REACTIVITY

Stable under standard temperature & pressure.  
Strong oxidizing or reducing agents.  
None.  
Will not occur.

## SECTION: 10

HEALTH  
FIRE  
REACTIVITY  
PERSONAL PROTECTION

## HAZARD RATING

2	4 = EXTREME
2	3 = HIGH
0	2 = MODERATE
C*	1 = SLIGHT
	0 = INSIGNIFICANT

C\* = Gloves, goggles, and apron

NOTICE: This product has been classified in accordance with the hazard criteria of the CFR and the MSDS contains all the information required by the CFR.

DISCLAIMER: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.