

MSDS GHS Safety Data Sheet

Wechem, Inc.



Mop Off

MSDS Number: F500B

Revision Date: 02/28/12

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

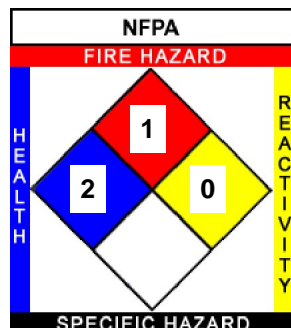
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2 HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, eye, ingestion, inhalation
Target Organs: NA
Inhalation: Inhalation of generated mist can cause nasal and respiratory irritation or damage to respiratory tract
Skin: Can cause irritation and burning.
Eye: Causes irritation and burning
Ingestion: Can cause gastrointestinal irritation, nausea, diarrhea

NFPA: Health = 2, Fire = 1, Reactivity = 0
HMIS III: H*2/F1/PH2



HMIS III		
HEALTH	<input checked="" type="checkbox"/>	2
FLAMMABILITY		1
PHYSICAL HAZARDS		2
PERSONAL PROTECTION B Goggles, Gloves		

PERSONAL PROTECTION INDEX							
A			G				
B			H				
C			I				
D			J				
E			K				
F			X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions			
A		n		o		p	
t		u		w		y	
						z	
							Additional Information

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3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
111762	Ethylene Glycol				
	Monobutyl Ether	25-35	25	25	D
141435	Monoethanolamine	5-15	NA	NA	D

4 FIRST AID MEASURES

Inhalation:	Remove to fresh air. Resuscitate if necessary. Seek medical attention.
Skin Contact:	Wash with soap and water. If irritated seek medical attention.
Eye Contact:	Flush with water for 15 minutes. If irritated, seek medical attention.
Ingestion:	Do not induce vomiting. Give two large glasses of water. Get immediate medical attention.

5 FIRE FIGHTING MEASURES

Flammability:	NA
Flash Point:	NA
Flash Point Method:	NA
Burning Rate:	ND
Autoignition Temp:	ND
LEL:	ND
UEL:	ND

Extinguishing media: Foam, dry chemical, carbon dioxide, water

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazard: None known

6 ACCIDENTAL RELEASE MEASURES

Absorb with suitable medium.

7 HANDLING AND STORAGE

Handling Precautions:	Handle all containers carefully.
Storage Requirements:	Handle all containers carefully. Keep out of reach of children.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Local exhaust
Personal Protective Equip: HMIS PP, B | Goggles, Gloves
Respiratory Protection: None required under normal use conditions. Otherwise use NIOSH approved breathing apparatus.
Protective gloves: Chemical resistant rubber gloves
Eye protection: Safety glasses/ goggles

Hygienic work practices: Wash with soap and water before handling food.

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, yellow liquid	Odor:	Characteristic
Physical State:	Liquid	Molecular Formula:	NA
Particle Size:	NA	Solubility:	Complete
Spec Grav./Density:	(H2O=1): 0.98 +/- 0.1	Softening Point:	NA
Viscosity:	NA	Percent Volatile:	NA
Sat. Vap. Concentrat.:	NA	Heat Value:	NA
Boiling Point:	NA	Freezing/Melting Pt.:	NA
Vapor Pressure:	ND	Octanol:	NA
pH:	11.8 +/- 1	Vapor Density:	(Air=1): ND
Evap. Rate:	NA	VOC:	NA
Molecular weight:	NA	Bulk Density:	NA

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STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: Contact with strong acids and oxidizers
Materials to Avoid: Strong acids and oxidizers
Hazardous Decomposition: Carbon dioxide, carbon monoxide
Hazardous Polymerization: Will not occur

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TOXICOLOGICAL INFORMATION

NA

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ECOLOGICAL INFORMATION

NA

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DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.

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TRANSPORT INFORMATION

Proper Shipping Name: Not Regulated

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Ethanolamine (141435 5-15%) HAP, MASS, OSHAWAC, PA, TXAIR

*2-Butoxyethanol (111762 25-35%) HAP, MASS, OSHAWAC, PA, SARA313, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

SARA313 = SARA 313 Title III Toxic Chemicals

TSCA = Toxic Substances Control Act

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OTHER INFORMATION

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC

Monograph [c] OSHA [d] Not listed [e] Animal data only

N/A = Not available

N/D = Not determined