

Showcase

MSDS Number: A275D

Revision Date: 10/06/11

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Distributed By: Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

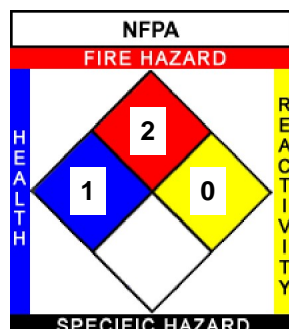
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2 HAZARDS IDENTIFICATION

Route of Entry: Inhalation, eye
Target Organs: NA
Inhalation: Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Inhalation of mist can cause irritation of nasal and respiratory passages. Prolonged inhalation may cause irritation to the upper respiratory tract, dizziness, headache nausea and other central nervous system effects. May cause delayed lung damage.
Skin: May be harmful if absorbed through skin. Prolonged or repeated contact may cause irritation and possibly dermatitis. Repeated and prolonged contact may allow toxic amounts to be absorbed through the skin and may cause blood damage.
Eye: Contact may irritate or burn eyes. May cause corneal damage and conjunctivitis.
Ingestion: Can cause gastrointestinal irritation, nausea, diarrhea, vomiting. Aspiration of chemical into lungs can cause pulmonary injury.

NFPA: Health = 1, Fire = 2, Reactivity = 0
HMIS III: H*1/F2/PH0



HMIS III	
HEALTH	1
FLAMMABILITY	2
PHYSICAL HAZARDS	0
PERSONAL PROTECTION B Goggles, Gloves	

PERSONAL PROTECTION INDEX			
A	Goggles	G	Goggles + Gloves + Respirator
B	Goggles + Gloves	H	Face Shield + Gloves + Apron + Respirator
C	Goggles + Gloves + Apron	I	Goggles + Gloves + Respirator
D	Face Shield + Gloves + Apron	J	Face Shield + Gloves + Apron + Respirator
E	Goggles + Gloves + Respirator	K	Face Shield + Gloves + Apron + Boots
F	Goggles + Gloves + Apron + Respirator	X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions
A	Safety Glasses	n	Splash Goggles
O	Face Shield & Eye Protection	p	Gloves
q	Boots	r	Synthetic Apron
s	Full Suit	t	Dust Respirator
u	Vapor Respirator	w	Dust & Vapor Respirator
y	Full Face Respirator	z	Airline Hood (or Mist)
Additional Information			

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
68476868	Liquefied Petroleum Gas	2-6	1000	1000	D
111762	2-Butoxyethanol	3-5	50	20	D
67630	Isopropyl Alcohol	3-5	400	200	D

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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. Drink two large glasses of water. Get medical attention.

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FIRE FIGHTING MEASURES

Flammability:	(Per CSMA Flame Projection Test): Non-flammable spray
Flash Point:	- 156 Deg F (propellant)
Flash Point Method:	NA
Burning Rate:	ND
Autoignition Temp:	ND
LEL:	ND
UEL:	ND

Extinguishing media: Foam, dry chemical, carbon dioxide

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing. Cool fire-exposed containers to prevent rupturing.

Unusual Fire & Explosion Hazard: Exposure to temperature above 120 Deg. F. may cause bursting.

6

ACCIDENTAL RELEASE MEASURES

Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping.

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7 HANDLING AND STORAGE

Handling Precautions: Store in a cool, dry area away from sparks, flames and other source of ignition. For industrial and institutional use only.

Storage Requirements: Store in a cool, dry area away from sparks, flames and other source of ignition. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Local exhaust to keep TLV below acceptable limit.

Personal Protective Equip: HMIS PP, B | Goggles, Gloves
Respiratory Protection: None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below established exposure limits, use a NIOSH-approved purifying respirator equipped with organic vapor cartridge(s).
Protective gloves: Chemical resistant/ rubber if hand contact will be made.
Eye protection: Safety glasses/ chemical-proof goggles

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

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	(Concentrate): Compressed liquefied gas	Odor:	Solvent
Physical State:	Liquefied gas	Molecular Formula:	NA
Particle Size:	NA	Solubility:	Complete
Spec Grav./Density:	(H20=1): 0.9556 (estimated)	Softening Point:	NA
Viscosity:	NA	Percent Volatile:	NA
Sat. Vap. Concentrat.:	NA	Heat Value:	NA
Boiling Point:	~ 206.6 Deg. F.	Freezing/Melting Pt.:	NA
Vapor Pressure:	(Can psig @ 72 Deg. F):70	Octanol:	NA
pH:	9.5 - 10.5	Vapor Density:	(Air=1): >1
Evap. Rate:	NA	VOC:	~ 12.0 %
Molecular weight:	NA	Bulk Density:	NA

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: NA

Materials to Avoid: Heat, flames, sparks, strong oxidizing agents

Hazardous Decomposition: Carbon monoxide, Carbon dioxide

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

NA

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12 ECOLOGICAL INFORMATION

NA

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Petroleum gases, liquefied, sweetened (68476868 2-6%) TSCA

*2-Butoxyethanol (111762 3-5%) HAP, MASS, OSHAWAC, PA, SARA313, TSCA, TXAIR

*Isopropyl alcohol (67630 3-5%) MASS, NJHS, NRC, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA Workplace Air Contaminants

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

SARA313 = SARA 313 Title III Toxic Chemicals

TXAIR = TX Air Contaminants with Health Effects Screening Level

NJHS = NJ Right-to-Know Hazardous Substances

NRC = Nationally Recognized Carcinogens

16 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