Safety Data Sheet For Mascoat 200UTC Urethane Topcoat-Part B

Section 1-Chemical Product and Company Information

Product Name: Mascoat 200UTC Urethane Topcoat-Part A Product Code: M-200UTC Trade Name: 200UTC Urethane Topcoat

Manufactured for:

Mascoat 4310 Campbell Road Houston, TX 77041 USA

Information Telephone: 713-465-0304

Emergency Telephone: 24 Hour Emergency Phone Number Chemtrec 1-800-424-9300 (chemical emergency of spill, leak, fire, exposure, or accident) International: (703) 527-3887, call collect

Product Use:	Topcoat for use over insulation coatings
Not recommended for:	Unintended uses, application by non-professional applicators

	Section 2-Hazards Ide	entification
Physical hazards	Flammable liquids	Category 3
Health hazards	Acute toxicity, oral	Category 4
	Acute toxicity, dermal	Category 4
	Acute toxicity, inhalation	Category 3
	Serious eye damage/eye irritation	Category 2B
	Sensitization, respiratory	Category 1
	Sensitization, skin	Category 1
	Germ cell mutagenicity	Category 1B
	Carcinogenicity	Category 1B
	Reproductive toxicity	Category 1
	Specific target organ toxicity, repeated exposure	Category 2
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Danger	

Hazard statement

a

Flammable liquid and vapor. Harmful if swallowed. Harmful in contact with skin. May cause an allergic skin reaction. Causes eye irritation. Toxic if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause genetic defects. May cause cancer. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.

Precautionary statement

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Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection.
Response	If swallowed: Call a poison center/doctor if you feel unwell. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If experiencing respiratory symptoms: Call a poison center/doctor. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwis	se classified (HNOC) None known.
Supplemental information	82.49% of the mixture consists of component(s) of unknown acute oral toxicity. 87.07% of the mixture consists of component(s) of unknown acute dermal toxicity. 4.58% of the mixture consists

Section 3- Composition and Information on Ingredients

of component(s) of unknown acute inhalation toxicity.

Mixtures

Chemical name	Common name and synonyms	CAS number	%
HEXAMETHYLENE DIISOCYANATE (HDI) HOMOPOLYMER		28182-81-2	70 - < 80
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE		111-15-9	10 - < 20
n-BUTYL ACETATE		123-86-4	3 - < 5
SOLVENT NAPHTHA (PETROLEUM), LIGHT AROMATIC		64742-95-6	3 - < 5

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4-First Aid Measures

- Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.
- **Skin contact** Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if you feel unwell. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Get medical advice/attention if you feel unwell.

Most important symptoms/effects, acute and delayed

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

Section 5-Fire Fighting Measures

Suitable extinguishing media

Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Water. Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methodsUse standard firefighting procedures and consider the hazards of other involved materials.General fire hazardsFlammable liquid and vapor.

Section 6-Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground. Use appropriate containment toavoid environmental contamination.

Section 7-Handling and Storage

Precautions for safe handling:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge

Conditions for safe storage, including any incompatibilities:

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge buildup by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS)

Section 8-Exposure Controls / Personal Protection

Occupational exposure limits: US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	Form
Ethylene Glycol Monoethyl Ether Acetate (CAS 111- 15-9)	PEL	540 mg.m3	
n-Butyl Acetate (CAS 123- 67-7)	PEL	100 ppm 710 mg/m3	

US ACGIH Threshold Limit Values

Components	Туре	Value	Form
Ethylene Glycol Monoethyl Ether Acetate (CAS 111- 15-9)	TWA	5 ppm	
n-Butyl Acetate (CAS 123- 67-7)	STEL TWA	200 ppm 150 ppm	

US NIOSH: Pocket Guide to Hazardous Chemicals

components Type value Form	Components	Туре	Value	Form
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Ethylene Glycol Monoethyl Ether Acetate (CAS 111- 15-9)	TWA	2.7 mg/m3	
n-Butyl Acetate (CAS 123- 67-7)	STEL	100 ppm 950 mg/m3	
	TWA	200 ppm 710 mg/m3	

Biological limit values -ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Ethylene Glycol Monoethyl Ether Acetate (CAS 111- 15-9)	100 mg/g	2-Ethoxyacetic acid	Creatinine in urine	See source document

Exposure Guidelines

US • California OELs: Skin designation	Can be absorbed through the skin.
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS 111-15-9)	
US • Minnesota Haz Subs: Skin designation applies	Skin designation applies.
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS 111-15-9)	
US • Tennessee OELs: Skin designation	Can be absorbed through the skin.
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS 111-15-9)	
US ACGIH Threshold Limit Values: Skin designation	
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS	Can be absorbed through the skin.
111-15-9)	
US NIOSH Pocket Guide to Chemical Hazards: Skin designation	
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS	Can be absorbed through the skin.
111-15-9)	
US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS 111-15-9)	Can be absorbed through the skin.

Appropriate engineering controls Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection

Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Respiratory protection	Chemical respirator with organic vapor cartridge and full facepiece.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene	When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

Section 9-Physical and Chemical Properties

Appearance	
Physical State	Liquid
Form	Liquid
Color	Colorless to light yellow
Odor	Mild
Odor Threshold	Not available
рН	Not available
Melting point/freezing point	-79.06 °F (-61.7 °C) estimated.
Initial boiling point/boiling range	313.34 °F (156.3 °C) estimated.
Flash point	122.0 °F (50.0 °C) estimated.
Evaporation rate	Not available
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	
Flammability limit-lower	1.7% estimated
Flammability limit-upper	Not available
Explosive limit - lower	Not available
Explosive limit - upper	Not available
Vapor pressure	17.94 hPa estimated.
Vapor density	Not available
Relative density	Not available
Solubility in water	Not available
Partition coefficient (n-octanol/water)	Not available
Auto-ignition temperature	714.2 °F (379 °C) estimated.
Decomposition temperature	Not available
Viscosity	Not available
Other information	0.26 lbs /gol
Density Evaluative properties	9.26 lbs./gal
Explosive properties	Not explosive Combustible II estimated
Flammability class	
Oxidizing properties Percent volatile	Not oxidizing. 21% estimated.
Specific gravity	1.11
VOC	1.91 lbs./gal (229.47 g/l) Coating VOC
VOC	1.91 lbs./gal (229.47 g/l) Material VOC
	2.84 lbs/gal (340 g/l) Coating VOC as applied 2.84 lbs/gal (340 g/l) Material VOC as applied

Section 10-Stability and Reactivity

Reactivity	This product is stable and non-reactive under normal conditions of use, storage, and transport.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions Hazardous polymerization Conditions to avoid	Hazardous Polymerization does not occur None under normal processing. Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials
Incompatible materials	Nitrates.
Hazardous decomposition products	Carbon oxides. Nitrogen oxides (NOx). Thermal decomposition can lead to release of irritating and toxic gases and vapors.
Section	on 11-Toxicological Information

Section 11-Toxicological Information

Information on likely routes of exposure

Inhalation	Toxic if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	Harmful in contact with skin. May cause an allergic skin reaction.
Eye contact	Causes eye irritation.
Ingestion	Harmful if swallowed.
-	

Symptoms related to the physical, chemical, and toxicological characteristics.

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

Acute toxicity Harmful if inhaled. Harmful if swallowed. May cause an allergic skin reaction.

Components	Species	Test Results
ETHYLENE GLYHCOL MO	DNOETHYL ETHER ACETATE (CAS 11	1-15-9)
Acute		
Dermal		
LD50	Rabbit	10300 mg/kg
Inhalation		
LC50	Rat	1500 mg/l, 8 hours
Oral		
LD50	Pig	1910 mg/kg
	Mouse	1950 mg/kg
	Rat	2900 mg/kg
n-BUTYL ACETATE (CAS	123-86-4)	
Acute		
Inhalation		
LC50	Wistar rat	160 mg/l, 4 hours
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Oral	
LD50	Rat 14000 mg/kg
* Estimates for product may be base	ed on additional component data not shown.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye irritation	Causes eye irritation.
Respiratory or skin sensitization	
Respiratory sensitization	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitization	May cause an allergic skin reaction.
Germ cell mutagenicity	May cause genetic defects.
Carcinogenicity	May cause cancer.
OSHA Specifically Regulated Subs	stances (29 CFR 1910.1001•1050)
Not listed.	
Reproductive toxicity	May damage fertility or the unborn child.
Specific target organ toxicity •	
single exposure	Not classified.
Specific target organ toxicity •	
repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

Section 12-Ecological Information

Ecotoxicity	This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.			
Product		Species	Test results	
Exterior PU Catalyst				
Aquatic Fish	LC50	Fish	191 mg/l, 96 hours, es	timated
Components	Spe	ecies	Test Results	
ETHYLENE GLYCOL MO	ONOETHYL ETHE	R ACETATE (CAS 111-15-9)		
Aquatic Fish	LC50	Bluegill (Lepomis macrochirus)	34 - 44 mg/l, 96 hours	
n-BUTYL ACETATE (CA	S 123-86-4)			
Aquatic Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours	
* Estimates for product m	nay be based on a	dditional component data not shown.		
Persistence and degrad	lability	No data is available on the degradability of	this product.	
Bioaccumulative poten	tial			
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Partition coefficient n-octanol / water (log Kow) n-BUTYL ACETATE

1.78

Mobility in soil

Other adverse effects

No data available.

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

Section 13-Disposal Considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused	
Products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14-Transport Information

DOT		
UN number	UN1263	
UN proper shipping name	Paint related material including paint thinning, compound	drying, removing, or reducing
Transport hazard class(es)	•	
Class	3	
Subsidiary risk	-	
Label(s)	3	
Packing group	III	
Special precautions for user	Read safety instructions, SDS and emergency	procedures before handling.
Special provisions	B1, B52, IB3, T2, TP1, TP29	
Packaging exceptions	150	
Packaging non bulk	173	
Packaging bulk	242	
ΙΑΤΑ		
UN number	UN1263	
UN proper shipping name	Paint related material (including paint thinning	or reducing compounds)
Transport hazard class(es)		
Class	3	
Subsidiary risk	-	
Packing group	III	
Environmental hazards	No	
ERG Code	3L	
Special precautions for user	Read safety instructions, SDS and emergency	procedures before handling.
Other information		-
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Passenger and cargo aircraft		Allowed.
Cargo aircraft only		Allowed.
IMDG UN number	UN1263	3
UN proper shipping nam	e	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)
Transport hazard class Class Subsidiary risk Packing group Environmental hazards Marine pollutant EmS Special precautions for u Transport in bulk accord Annex II of MARPOL 73/7	3 - III No. F-E, S- <u>I</u> Iser	Read safety instructions, SDS and emergency procedures before handling. Not established.
the IBC Code		

IATA; IMDG



Section 15-Regulatory Information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. **TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)** ETHYLENE GLYCOL MONOETHYL ETHER ACETATE (CAS 111-15-9) 1.0 % One-Time Export Notification only. **CERCLA Hazardous Substance List (40 CFR 302.4)** ETHYLENE GLYCOL MONOETHYL ETHER ACETATE Listed. (CAS 111-15-9)

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n-BUTYL ACETATE (CAS	S 123-86-4)			
Listed.				
SARA 304 Emergency re Not regulated.	elease notification			
OSHA Specifically Regu	lated Substances	(29 CFR 1910.1	001-1050)	
Not listed.		(,	
Superfund Amendments	and Reauthorizat	ion Act of 1986	(SARA)	
Hazard categories	Immediate Hazard			
	Delayed Hazard -			
	Fire Hazard - Yes Pressure Hazard			
	Reactivity Hazard			
SARA 302 Extremely has				
Not listed.		-		
SARA 311/312 Hazardou		No		
SARA 313 (TRI reporting	J)			
Chemical name ETHYLENE GLYCOL MO			<u>CAS number</u> 111-15-9	<u>% by wt.</u> 5 - < 10
ETHYLENE GLYCOL MO	NUEINTLEINER	ACETATE	111-15-9	5 - < 10
Other federal regulations	s			
Clean Air Act (CAA) Sec	tion 112 Hazardou			
ETHYLENE GLYCOL MO				
	tion 112(r) Accide	ntal Release Pro	evention (40 CFR 68.130)	
Not regulated.	N a t us au	I = 4 = -1		
Safe Drinking Water Act (SDWA)	Not regu	lated.		
US state regulations				
	d Substances. CA	Department of	Justice (California Health	and Safety Code Section 11100)
Not listed.		•		-
	e Chemicals List.	Safer Consume	r Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.
			ATE (CAS 111-15-9) MATIC (CAS 64742-95-6)	
US. Massachusetts RTK			MATIC (CAS 04742-93-0)	
		_ ETHER ACETA	ATE (CAS 111-15-9)	
	ATE (CAS 123-86-4		х , , , , , , , , , , , , , , , , , , ,	
		lash () a Karawa A	-1	
			στ ΑΤΕ (CAS 111-15-9)	
	ATE (CAS 123-86-4		ATE (CAS 111-15-9)	
II BOTTE/IOEI/	(12 (0/10 120 00 4)		
US. Pennsylvania Worke	er and Community	Right-to-Know	Law	
			ATE (CAS 111-15-9)	
n-BUTYL ACETA	ATE (CAS 123-86-4	.)		
US. Rhode Island RTK				
		ETHER ACETA	ATE (CAS 111-15-9)	
	ATE (CAS 123-86-4			
	,	,		
US. California Propositio				
	contains a chemical	known to the St	ate of California to cause c	ancer and birth defects or other
reproductive harm.				
US - California Propositi	ion 65 - CRT: Liste	d date/Develop	mental toxin	
ETHYLENE GLYCOL MO			January 1, 1993	
ACETATE (CAS 111-15-9	9)		• · ·	
US - California Propositi ETHYLENE GLYCOL MO		d date/Male rep		
ACETATE (CAS 111-15-9		LISIED:	January 1, 1993	
	<i>'</i>)			
International Inventories	5			
Country(s) or region		ry name		On inventory (yes/no)*
United States & Puerto Ri	co Toxic Substance	es Control Act (T	SCA) Inventory	Yes
*A "Vec" indicates that all	components of this	product comply	with the inventory requires	pents administered by the governing com
				nents administered by the governing cour

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing

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Section 16-Other Information

Hazardous Material Information Sy	Hazardous Material Information System (HMIS)	
Health Flammability Physical Hazard Personal Protection	3* 3 0 X	330
HMIS & NFPA Hazard Rating Legend = Chronic Health Hazard = INSIGNIFICANT		

- 1 = SLIGHT 2 = MODERATE
- 3 = HIGH

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Revision Number: 1

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release. The information in the sheet was written based on the best knowledge and experience currently available.