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SAFETY DATA SHEET

1. Identification		
Product identifier	HumiSeal Stripper 1063	
Other means of identification		
Product code	HumiSeal Stripper 1063	
Recommended use	Coating Remover for Printed C	ircuit Board
<b>Recommended restrictions</b>	None known.	
Manufacturer/Importer/Supplier/Distributor information		
Manufacturer		
Company name	CHASE CORPORATION Zeta Drive Plant	
Address	201 Zeta Drive	
	Pittsburgh, PA 15238	
	United States	
Telephone	1-866-932-0800	
E-mail	Not available.	
Emergency phone number	1-800-424-9300	Chemtrec, US
	(+1)703-527-3887	Chemtrec, outside of US

### 2. Hazard(s) identification

Physical hazards	Flammable liquids Category 2	
Health hazards	Acute toxicity, oral	Category 3
	Acute toxicity, dermal	Category 3
	Acute toxicity, inhalation	Category 3
	Skin corrosion/irritation	Category 1B
	Serious eye damage/eye irritation	Category 1
	Reproductive toxicity	Category 2
	Specific target organ toxicity, single exposure	Category 1
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Danger

Label elements

Signal word Hazard statement

Highly flammable liquid and vapor. Toxic if swallowed. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes serious eye damage. Toxic if inhaled. Suspected of damaging fertility or the unborn child. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.

Precautionary statement	
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. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. If swallowed: Rinse mouth. Do NOT induce vomiting. 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. Immediately call a poison center/doctor. Specific treatment (see this label). Take off immediately all contaminated clothing and wash it 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 otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
Supplemental information	3% of the mixture consists of component(s) of unknown acute dermal toxicity.

### 3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
METHANOL		67-56-1	90 - 100
POTASSIUM HYDROXIDE		1310-58-3	3 - < 5

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

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	Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. 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. Call a physician or poison control center immediately.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
Most important symptoms/effects, acute and delayed	Burning pain and severe corrosive skin damage. Dizziness. Headache. Nausea, vomiting. Upper respiratory tract irritation. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. 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. Chemical 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 immediately all contaminated clothing. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that 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.
5. Fire-fighting measures	

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

# sand or earth may be used for small fires only. Material name: HumiSeal Stripper 1063

Suitable extinguishing media

Unsuitable extinguishing media	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. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. 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 methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Highly flammable liquid and vapor.
6. Accidental release meas	sures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. 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. This product is miscible in water.
	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. Prevent entry into waterways, sewer, basements or confined areas. 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. Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.
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. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container

static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. 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. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. Wash contaminated clothing before reuse.

For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Avoid spark promoters. Eliminate sources of ignition. 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).

#### 8. Exposure controls/personal protection

US. OSHA Table Z-1 Limit Components	Ту		Value	
METHANOL (CAS 67-56-1)	PE	L	260 mg/m3	
			200 ppm	
US. ACGIH Threshold Lim				
Components	Ту	ре	Value	
METHANOL (CAS 67-56-1)			250 ppm	
	TV		200 ppm	
POTASSIUM HYDROXIDE (CAS 1310-58-3)		iling	2 mg/m3	
US. NIOSH: Pocket Guide Components		-	Value	
· · · · · · · · · · · · · · · · · · ·	Ту	-		
METHANOL (CAS 67-56-1)	ST	EL	325 mg/m3	
	ТМ		250 ppm 260 mg/m3	
	IV		200 mg/m3 200 ppm	
POTASSIUM HYDROXIDE (CAS 1310-58-3)	TV	VA.	2 mg/m3	
ological limit values				
ACGIH Biological Exposu	re Indices			
Components	Value	Determinant	Specimen Sampling Time	
METHANOL (CAS 67-56-1)	15 mg/l	Methanol	Urine *	
* - For sampling details, ple	ase see the source do	ocument.		
posure guidelines				
US - California OELs: Skir	n designation			
METHANOL (CAS 67-	56-1)	Can b	e absorbed through the skin.	
US - Minnesota Haz Subs	•			
METHANOL (CAS 67- US - Tennesse OELs: Skir		Skin d	esignation applies.	
METHANOL (CAS 67-5 US ACGIH Threshold Lim			e absorbed through the skin.	
METHANOL (CAS 67-	,		e absorbed through the skin.	
		-	a absorbed through the skin	
METHANOL (CAS 67-				
opropriate engineering ntrols	changes per hour applicable, use p maintain airborne established, mair	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.		
dividual protection measure				
Eye/face protection	Chemical respiration	tor with organic vapo	r cartridge and full facepiece.	
Skin protection Hand protection	Wear appropriate	chemical resistant g	loves.	
Other	Wear appropriate	chemical resistant of	lothing. Use of an impervious apron is recomr	nended.
Respiratory protection			r cartridge and full facepiece.	
Thermal hazards		•	othing, when necessary.	
inerinai liazarus			ouning, when hecessary.	

Material name: HumiSeal Stripper 1063

514 Version #: 01 Issue date: 05-24-2015

When using, do not eat, drink or smoke. 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.

### 9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Clear
Odor	Alcoholic.
Odor threshold	Not available.
рН	Does not apply.
Melting point/freezing point	-144.04 °F (-97.8 °C) estimated
Initial boiling point and boiling range	148.46 °F (64.7 °C) estimated
Flash point	53.6 °F (12.0 °C)
Evaporation rate	6.1 BuAc
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	6 %
Flammability limit - upper (%)	3.6
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	169.3 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Soluble
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	464 °F (240 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	0.84 g/cm3 estimated
Flammability class	Flammable IB estimated
Miscible (water)	Soluble
Percent volatile	95 - 98 %
Specific gravity	0.84 estimated
VOC (Weight %)	639 g/l

### 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.	
Chemical stability	Material is stable under normal conditions.	
Possibility of hazardous reactions	Hazardous polymerization does not occur.	
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	No hazardous decomposition products are known.	

# 11. Toxicological information

#### Information on likely routes of exposure

Ingestion	Toxic if swallowed. Causes digestive tract burns.		
Inhalation	Toxic if inhaled. May cause damage to organs by inhalation. May cause damage to organs through prolonged or repeated exposure by inhalation.		
Skin contact	Toxic in contact with skin. Causes severe skin burns.		
Eye contact	Causes serious eye damage.		
Symptoms related to the physical, chemical and toxicological characteristics	Burning pain and severe corrosive skin damage. Dizziness. Headache. Nausea, vomiting. Upper respiratory tract irritation. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.		

#### Information on toxicological effects

Acute toxicity	Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed.		
Product	Species	Test Results	
HumiSeal Stripper 1063 (C	AS Mixture)		
Acute			
Dermal			
LD50	Rabbit	16288.6602 mg/kg estimated	
Inhalation			
LC50	Cat	88.0515 mg/l, 4.5 Hours estimated	

		0,
		45.0309 mg/l, 6 Hours estimated
	Rat	65979.3828 ppm, 4 Hours estimated
		90.2062 mg/l, 6 Hours estimated
Oral		
LD50	Dog	8247.4229 mg/kg estimated
	Monkey	2.0619 g/kg estimated
	Mouse	7525.7734 mg/kg estimated
	Rabbit	14.8454 g/kg estimated
	Rat	3543.0508 mg/kg estimated
Other		
LD50	Guinea pig	3665.9795 mg/kg estimated
	Hamster	8819.5879 mg/kg estimated
	Monkey	3.0928 g/kg estimated
	Mouse	4226.8042 mg/kg estimated
	Rabbit	1882.4742 mg/kg estimated
	Rat	2196.9072 mg/kg estimated
Components	Species	Test Results
METHANOL (CAS 67-56-1	)	
Acute		
Dermal		
	Rahhit	15800 mg/kg

LD50	Rabbit	15800 mg/kg
Inhalation		
LC50	Cat	85.41 mg/l, 4.5 Hours
		43.68 mg/l, 6 Hours
	Rat	64000 ppm, 4 Hours
		87.5 mg/l, 6 Hours
Oral		
LD50	Dog	8000 mg/kg
	Monkey	2 g/kg
	Mouse	7300 mg/kg

Components	Species	Test Results		
	Rabbit	14.4 g/kg		
	Rat	5628 mg/kg		
Other				
LD50	Guinea pig	3556 mg/kg		
	Hamster	8555 mg/kg		
	Monkey	3 g/kg		
	Mouse	4100 mg/kg		
	Rabbit	1826 mg/kg		
	Rat	2131 mg/kg		
POTASSIUM HYDROXIDE (CAS	1310-58-3)			
Acute				
Oral				
LD50	Rat	273 mg/kg		
* Estimates for product may I	be based on additional component data not sho	wn.		
Skin corrosion/irritation	Causes severe skin burns and eye damage.			
Serious eye damage/eye irritation	Causes serious eye damage.			
Respiratory or skin sensitizatio	n			
Respiratory sensitization	Not available.			
Skin sensitization	This product is not expected to cause skin sensitization.			
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.			
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.			
OSHA Specifically Regulate Not listed.	ed Substances (29 CFR 1910.1001-1050)			
Reproductive toxicity	Suspected of damaging fertility or the unborr	Suspected of damaging fertility or the unborn child.		
Specific target organ toxicity - single exposure	Causes damage to organs.			
Specific target organ toxicity - repeated exposure	Causes damage to organs through prolonged or repeated exposure.			
Aspiration hazard	Not available.			
Chronic effects	Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated exposure.			

# 12. Ecological information

Ecotoxicity

The 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
HumiSeal Stripper 106	63 (CAS Mixture)		
Aquatic			
Crustacea	EC50	Daphnia	17714.7773 mg/l, 48 hours estimated
Fish	LC50	Fish	2367.5652 mg/l, 96 hours estimated
Components		Species	Test Results
METHANOL (CAS 67-	-56-1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 10000 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales prom	nelas) >100 mg/l, 96 hours

Components	5	Species	Test Results	
POTASSIUM HYDROXIDE (C	AS 1310-58-3)			
Aquatic				
Fish	LC50 V	Vestern mosquitofish (Gambusia affinis	) 80 mg/l, 96 hours	
* Entimator for product may be	based on additio	and component data not shown		
	be based on additional component data not shown.			
Persistence and degradability	No data is available on the degradability of this product.			
Bioaccumulative potential	Not available.			
Partition coefficient n-octan METHANOL	ol / water (log Ko	-0.77		
Mobility in soil	No data availabl			
Other adverse effects	No other advers	e environmental effects (e.g. ozone dep	pletion, photochemical ozone creation	
		rine disruption, global warming potentia		
12 Dispession consideration				
13. Disposal consideration				
Disposal instructions		aim or dispose in sealed containers at il ier in accordance with local/regional/na	censed waste disposal site. Dispose of tional/international regulations	
Local disposal regulations		rdance with all applicable regulations.		
Hazardous waste code	•		een the user, the producer and the waste	
	disposal compar			
US RCRA Hazardous Waste	U List: Referenc	e		
METHANOL (CAS 67-56-	1)	U154		
Waste from residues / unused products	Dispose of in ac product residues Disposal instruct	cordance with local regulations. Empty s. This material and its container must b tions).	containers or liners may retain some be disposed of in a safe manner (see:	
Contaminated packaging			e handling site for recycling or disposal. ollow label warnings even after container is	
14. Transport information				
DOT				
UN number	UN2924			
UN proper shipping name	FLAMMABLE LI	QUID, CORROSIVE, N.O.S(METHAN	IOL, POTASSIUM HYDROXIDE)	
Transport hazard class(es)				
Class Out-sidious risk	3			
Subsidiary risk Label(s)	8 3, 8			
Packing group	II			
	Read safety inst	ructions, SDS and emergency procedu	res before handling.	
Special provisions	IB2, T11, TP2, T	P27		
Packaging exceptions	150			
Packaging non bulk Packaging bulk	202 243			
IATA				
UN number	UN2924			
UN proper shipping name	FLAMMABLE LI	QUID, CORROSIVE, N.O.S(METHAN	IOL, POTASSIUM HYDROXIDE)	
Transport hazard class(es)				

IMDG

Class

Packing group

Other information

aircraft

**UN number** 

ERG Code

Subsidiary risk

**Environmental hazards** 

Passenger and cargo

Cargo aircraft only

3

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No.

3CH

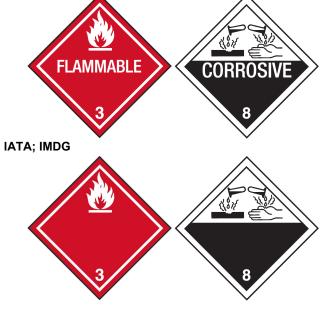
Allowed.

Allowed.

UN2924

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

UN proper shipping name Transport hazard class(es)	FLAMMABLE LIQUID, CORROSIVE, N.O.S(METHANOL, POTASSIUM HYDROXIDE)
Class	3
Subsidiary risk	8
Packing group	11
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-C
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	This substance/mixture is not intended to be transported in bulk.
DOT	
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### 15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export	Notification (40 CFR 707, Sub	pt. D)	
Not regulated.			
CERCLA Hazardous Substa	nce List (40 CFR 302.4)		
METHANOL (CAS 67-56-1)		Listed.	
	POTASSIUM HYDROXIDE (CAS 1310-58-3) Listed.		
SARA 304 Emergency relea	se notification		
Not regulated.			
OSHA Specifically Regulate	d Substances (29 CFR 1910.1	001-1050)	
Not listed.			
Superfund Amendments and Re	authorization Act of 1986 (SA	NRA)	
Hazard categories	Immediate Hazard - Yes		
	Delayed Hazard - Yes		
	Fire Hazard - Yes		
Pressure Hazard - No			
	Reactivity Hazard - No		
SARA 302 Extremely hazard	dous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		

Chemical name		CAS number	% by wt.	
METHANOL		67-56-1	90 - 100	
ther federal regulations				
Clean Air Act (CAA) Sect	ion 112 Hazardous Air Polluta	ants (HAPs) List		
METHANOL (CAS 67 Clean Air Act (CAA) Sect	-56-1) i <mark>on 112(r) Accidental Releas</mark> e	Prevention (40 CFR	68.130)	
Not regulated.				
Safe Drinking Water Act (SDWA)	Not regulated.			
S state regulations				
US. Massachusetts RTK	- Substance List			
	XIDE (CAS 1310-58-3)			
	and Community Right-to-Know	w Act		
	XIDE (CAS 1310-58-3)			
-	r and Community Right-to-Kn	ow Law		
	-56-1) XIDE (CAS 1310-58-3)			
US. Rhode Island RTK				
METHANOL (CAS 67 POTASSIUM HYDRO	-56-1) XIDE (CAS 1310-58-3)			
US. California Propositio				
WARNING: This prod harm.	uct contains a chemical known t	to the State of Californ	ia to cause birth defects or other reproductive	
US - California Propo	osition 65 - CRT: Listed date/	Developmental toxin		
METHANOL (CA	S 67-56-1)	Listed: March 16	6, 2012	
ternational Inventories				
Country(s) or region	Inventory name		On inventory (yes/n	io)*
Australia	Australian Inventory of Ch	emical Substances (A	ICS)	Yes
Canada	Domestic Substances List	(DSL)	Ň	Yes
Canada	Non-Domestic Substances	s List (NDSL)		No
China	Inventory of Existing Chen	nical Substances in Cl	hina (IECSC)	Yes
Europe	European Inventory of Exis Substances (EINECS)	sting Commercial Che	emical	Yes
Europe	European List of Notified (	Chemical Substances	(ELINCS)	No
Japan	Inventory of Existing and N	New Chemical Substan	nces (ENCS)	Yes
Korea	Existing Chemicals List (E	CL)	Ň	Yes
New Zealand	New Zealand Inventory		Ň	Yes
Philippines	Philippine Inventory of Che (PICCS)	emicals and Chemical	Substances	Yes
United States & Puerto Ric	to Toxic Substances Control	Act (TSCA) Inventory	N	Yes
	poporto of this product come locality		anta administered by the governing country(a)	

\*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 country(s).

# 16. Other information, including date of preparation or last revision

Issue date	05-24-2015
Version #	01
HMIS® ratings	Health: 4* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 4 Flammability: 3 Instability: 0

The information offered in this data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is made to its accuracy. This 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 other process. This material is intended for industrial use only. No warranty, expressed or implied is made.