SAFETY DATA SHEET

1. Identification

Product identifier: Premier HD Series Touch-up Marker - all colors

Manufacturer/Importer/Supplier/Distributor information

Premier Packaging Corp. 9424 Gulfstream Road Frankfort IL 60423 815-469-7951 815-469-8047 Fax

Recommended use and restriction on use

Recommended use: Not available.

Restrictions on use: Not known.

Emergency telephone number:For emergency assistance Involving chemicals

call CHEMTREC day or night at: 1-800-424-9300. CHEMTREC INTERNATIONAL Tel# 703-527-3887

2. Hazard(s) identification

Hazard classification

Physical hazards	
Flammable liquids	Category 2
Health hazards	
Serious eye damage/eye irritation	Category 2B
Carcinogenicity	Category 1A
Environmental hazardsAcute hazards	Category 2
to the aquatic environment	

Label elements

Hazard symbol



Signal word	Danger
Hazard statement	Highly flammable liquid and vapor. Poison: Vapor harmful; May be fatal or cause blindness if swallowed; Cannot be made nonpoisonous. Causes eye irritation. Causes skin irritation. May cause cancer. Toxic to aquatic life.
Precautionary statement	
Prevention	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. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.
Response	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If exposed or concerned: Get medical advice/attention. In case of fire: Use to extinguish.
Storage	Store in well-ventilated place. Keep container tightly closed. Store locked up.
Disposal	Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product
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	characteristics at time of disposal.
Other hazards which do not	Static accumulating flammable liquid can become electrostatically charged
result in GHS classification	even in bonded and grounded equipment. Sparks may ignite liquid and
	vapor. May cause flash fire or explosion.

3. Composition/information on ingredients

Vixtures						
Chemical identity	Common name and synonyms	CAS number	Content in percent (%)*			
Ethanol		64-17-5	80 - 90%			
Isopropyl Alcohol		67-63-0	5 - 10%			
Methanol		67-56-1	0 - 5%			
Methyl Isobutyl Ketone		108-10-1	0 - 1%			
2-Pentanone, 4-hydroxy-4- methyl-		123-42-2	0-2%			

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.				
Composition comments:	The components are not hazardous or are below required disclosure			
	limits.			

4. First-aid measures	
Ingestion:	Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.
Inhalation:	Move to fresh air. If breathing is difficult, give oxygen. Perform artificial respiration if breathing has stopped.
Skin contact:	Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Eye contact:	If in eyes, hold eyes open, flood with water for at least 15 minutes and se a doctor.
Most important sympton	ms/effects, acute and delayed
Symptoms:	No data available.

Indication of immediate medical attention and special treatment needed

No data available.

5. Fire-fighting measures

General fire hazards: Suitable (and unsuitable) extinguis	No data available. shing media
Suitable extinguishing media:	Use: Powder, alcohol-resistant foam, water in large amounts, carbon dioxide.
Unsuitable extinguishing media:	No data available.
Specific hazards arising from the chemical:	No data available.
Special protective equipment and	precautions for firefighters
Special fire fighting procedures:	No data available.
Special protective equipment for fire-fighters:	No data available.
6. Accidental release measures	6
Personal precautions, protective equipment and emergency procedures:	No data available.
Methods and material for	All equipment used when handling the product must be grounded.
containment and cleaning up:	Eliminate sources of ignition. Absorb spillage with non-combustible,
	absorbent material. Dike for later disposal.
7. Handling and storage	

Precautions for safe handling:	Avoid contact with skin and eyes. Avoid breathing mists or vapors. Flammable/combustible - Keep away from oxidizers, heat and flames. Store away from incompatible materials. Use only with adequate ventilation.
Conditions for safe storage, including any incompatibilities:	No data available.

8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Chemical identity	Туре	Exposure Lin	nit values	Source
Ethanol	STEL	1,000 ppm		US. ACGIH Threshold Limit Values (03
				2013)
	REL	1,000 ppm	1,900	US. NIOSH: Pocket Guide to Chemical
			mg/m3	Hazards (2010)
	PEL	1,000 ppm	1,900	US. OSHA Table Z-1 Limits for Air
			mg/m3	Contaminants (29 CFR 1910.1000)
				(02 2006)
	TWA	1,000 ppm	1,900	US. OSHA Table Z-1-A (29 CFR
			mg/m3	1910.1000) (1989)
	TWA	1,000 ppm	1,900	US. Tennessee. OELs. Occupational
			mg/m3	Exposure Limits, Table Z1A (06 2008)
	ST ESL		1,910	US. Texas. Effects Screening Levels
			μg/m3	(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		1,880	US. Texas. Effects Screening Levels
			µg/m3	(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		1,000 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	ST ESL		1,010 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	TWA PEL	1,000 ppm	1,900	US. California Code of Regulations,
			mg/m3	Title 8, Section 5155. Airborne
				Contaminants (02 2012)
Isopropyl Alcohol	TWA	200 ppm		US. ACGIH Threshold Limit Values (03
				2013)
	STEL	400 ppm		US. ACGIH Threshold Limit Values (03
				2013)
	REL	400 ppm	980	US. NIOSH: Pocket Guide to Chemical
			mg/m3	Hazards (2010)
	STEL	500 ppm	1,225	US. NIOSH: Pocket Guide to Chemical

			mg/m3	Hazards (2010)
	PEL	400 ppm	980	US. OSHA Table Z-1 Limits for Air
			mg/m3	Contaminants (29 CFR 1910.1000)
			0,	(02 2006)
	STEL	500 ppm	1,225	US. OSHA Table Z-1-A (29 CFR
			mg/m3	1910.1000) (1989)
	TWA	400 ppm	980	US. OSHA Table Z-1-A (29 CFR
			mg/m3	1910.1000) (1989)
	STEL	500 ppm	1,225	US. Tennessee. OELs. Occupational
			mg/m3	Exposure Limits, Table Z1A (06 2008)
	TWA	400 ppm	980	US. Tennessee. OELs. Occupational
			mg/m3	Exposure Limits, Table Z1A (06 2008)
	ST ESL		4,920	US. Texas. Effects Screening Levels
			μg/m3	(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		492	US. Texas. Effects Screening Levels
			µg/m3	(Texas Commission on Environmental
				Quality) (02 2013)
	ST ESL		2,000 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		200 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	TWA PEL	400 ppm	980	US. California Code of Regulations,
			mg/m3	Title 8, Section 5155. Airborne
				Contaminants (02 2012)
	STEL	500 ppm	1,225	US. California Code of Regulations,
			mg/m3	Title 8, Section 5155. Airborne
				Contaminants (02 2012)
Methanol	TWA	200 ppm		US. ACGIH Threshold Limit Values (03
				2013)
	STEL	250 ppm		US. ACGIH Threshold Limit Values (03
				2013)
	REL	200 ppm	260	US. NIOSH: Pocket Guide to Chemical
			mg/m3	Hazards (2010)
	STEL	250 ppm	325	US. NIOSH: Pocket Guide to Chemical
			mg/m3	Hazards (2010)
	PEL	200 ppm	260	US. OSHA Table Z-1 Limits for Air

			mg/m3	Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	200 ppm	260 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	250 ppm	325 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	200 ppm	260 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	250 ppm	325 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	ST ESL		2,620 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (02 2013)
	ST ESL		2,000 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (02 2013)
	AN ESL		262 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (02 2013)
	AN ESL		200 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (02 2013)
	Ceiling	1,000 ppm		US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (02 2012)
	TWA PEL	200 ppm	260 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (02 2012)
	STEL	250 ppm	325 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (02 2012)
Methyl Isobutyl Ketone	TWA	20 ppm		US. ACGIH Threshold Limit Values (03 2013)
	STEL	75 ppm		US. ACGIH Threshold Limit Values (03 2013)
	REL	50 ppm	205 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
	STEL	75 ppm	300 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)

PEL	100 ppm	410	US. OSHA Table Z-1 Limits for Air
		mg/m3	Contaminants (29 CFR 1910.1000)
			(02 2006)
TWA	50 ppm	205	US. OSHA Table Z-1-A (29 CFR
		mg/m3	1910.1000) (1989)
STEL	75 ppm	300	US. OSHA Table Z-1-A (29 CFR
		mg/m3	1910.1000) (1989)
TWA	50 ppm	205	US. Tennessee. OELs. Occupational
		mg/m3	Exposure Limits, Table Z1A (06 2008)
STEL	75 ppm	300	US. Tennessee. OELs. Occupational
		mg/m3	Exposure Limits, Table Z1A (06 2008)
AN ESL		82 μg/m3	US. Texas. Effects Screening Levels
			(Texas Commission on Environmental
			Quality) (02 2013)
ST ESL		700	US. Texas. Effects Screening Levels
		µg/m3	(Texas Commission on Environmental
			Quality) (02 2013)
ST ESL		170 ppb	US. Texas. Effects Screening Levels
			(Texas Commission on Environmental
			Quality) (02 2013)
AN ESL		20 ppb	US. Texas. Effects Screening Levels
			(Texas Commission on Environmental
			Quality) (02 2013)
TWA PEL	50 ppm	205	US. California Code of Regulations,
		mg/m3	Title 8, Section 5155. Airborne
			Contaminants (02 2012)
STEL	75 ppm	300	US. California Code of Regulations,
		mg/m3	Title 8, Section 5155. Airborne
			Contaminants (02 2012)

Chemical identity	Exposure Limit values	Source
Isopropyl Alcohol	40 mg/l (Urine)	ACGIH BEL (03 2013)
(acetone: Sampling		
time: End of shift at		
end of work week.)		
Methanol (methanol:	15 mg/l (Urine)	ACGIH BEL (03 2013)
Sampling time: End of		
shift.)		

Control parameters

Occupational exposure limits

Chemical identity	Туре	Exposure Lin	nit values	Source
2-Pentanone, 4-	TWA	50 ppm		US. ACGIH Threshold Limit Values (03
hydroxy-4-methyl-				2013)
	REL	50 ppm	240	US. NIOSH: Pocket Guide to Chemical
			mg/m3	Hazards (2010)
	PEL	50 ppm	240	US. OSHA Table Z-1 Limits for Air
			mg/m3	Contaminants (29 CFR 1910.1000)
				(02 2006)
	TWA	50 ppm	240	US. OSHA Table Z-1-A (29 CFR
			mg/m3	1910.1000) (1989)
	TWA	50 ppm	240	US. Tennessee. OELs. Occupational
			mg/m3	Exposure Limits, Table Z1A (06 2008)
	ST ESL		960	US. Texas. Effects Screening Levels
			μg/m3	(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		96 μg/m3	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
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	ST ESL		200 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	AN ESL		20 ppb	US. Texas. Effects Screening Levels
				(Texas Commission on Environmental
				Quality) (02 2013)
	TWA PEL	50 ppm	240	US. California Code of Regulations,
			mg/m3	Title 8, Section 5155. Airborne
				Contaminants (02 2012)

Appropriate engineering controls	No data available.
Individual protection measu	res, such as personal protective equipment
General information:	No data available.
Eye/face protection:	No data available.
Skin protection	
Hand protection:	No data available.
Other:	No data available.
Respiratory protection:	No data available.
Hygiene measures:	No data available.
Physical and chamical prop	ortios

9. Physical and chemical properties

Physical state:	Liquid
Form:	No data available.
Color:	No data available.
Odor:	No data available.
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	63 - 83 °C
Flash Point:	4 °C
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosiv	e limits
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
Relative density:	No data available.
Solubility(ies)	
Solubility in water:	No data available.
Solubility (other):	No data available.
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Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.

10. Stability and reactivity

Reactivity:	No data available.
Chemical stability:	No data available.
Possibility of hazardous reactions:	No data available.
Conditions to avoid:	No data available.
Incompatible materials:	No data available.
Hazardous decomposition products:	No data available.
11. Toxicological information	

Symptoms related to the physica	I, chemical and toxicological characteristics
Ingestion:	No data available.
Inhalation:	No data available.
Skin contact:	No data available.
Eye contact:	No data available.
Information on toxicological effe	ects
Acute toxicity (list all possible	routes of exposure)
Oral	
Product:	ATEmix (): 3,140.160742 mg/kg
Dermal	
Product:	
	Not classified for acute toxicity based on available data.
Inhalation	
Product:	No data available.
Specified substance(s):	
Ethanol	LC 50 (Mouse, 4 h): 39 mg/l LC 50 (Cat,): 85.41 mg/l 2 (reliable with restrictions) LC 50 (Rat,): 130.7 mg/l (, No) 2 (reliable with restrictions) LC 50 (Mouse,): > 38 mg/l 4 (not assignable) LC 50 (Rat,): 54.8 mg/l (, No) 2 (reliable with restrictions)
Specified substance(s):	
Methanol	LC 50 (Rat, 4 h): 64,000 mg/l LC 50 (Cat, 6 h): 43.68 mg/l LC 50 (Cat, 4.5 h): 85.41 mg/l LC 50 (Rat, 6 h): 87.5 mg/l LC 50 (Rat,): > 115.9 mg/l (, No) 2
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	(reliable with restrictions)
Repeated dose toxicit	ty
Product:	No data available.
Skin corrosion/irritation	
Product:	No data available.
Serious eye damage/eye	irritation
Product:	No data available.
Specified substance	e(s):
Methyl Isobutyl	Ketone
	Vapor was irritating to the eyes at 200 ppm.
Respiratory or skin sensit	ization
Product:	No data available.
Carcinogenicity	
Product:	No data available.
IARC Monographs of	on the Evaluation of Carcinogenic Risks to Humans:
Ethanol	Overall evaluation: 1. Carcinogenic to humans. Overall evaluation: 1.
	Carcinogenic to humans.
Isopropyl Ald	cohol Overall evaluation: 1. Carcinogenic to humans. Overall evaluation: 3. Not
	classifiable as to carcinogenicity to humans.
Methyl Isobi	utyl Overall evaluation: 2B. Possibly carcinogenic to humans.
Ketone	
	ology Program (NTP) Report on Carcinogens:
Ethanol	Known To Be Human Carcinogen.
-	lly Regulated Substances (29 CFR 1910.1001-1050):
_	mponents identified
Germ cell mutagenicity	
In vitro	
Product:	No data available.
In vivo	
Product:	No data available.
Reproductive toxicity	
Product:	No data available.
Specific target organ toxi	city - single exposure
Product:	No data available.
Specific target organ toxi	city - repeated exposure
Product:	No data available.
Aspiration hazard	
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Product: Other effects: No data available. No data available.

12. Ecological information

Ecotoxicity: Acute hazards to the aquatic envi Fish	ironment:
Product: Specified substance(s):	No data available.
Ethanol	LC 50 (Fathead minnow (Pimephales promelas), 1 h): > 18,000 mg/l Mortality LC 50 (Zebra danio (Danio rerio), 2 h): > 100 mg/l Mortality LC 50 (Zebra danio (Danio rerio), 2 h): > 100 mg/l Mortality LC 50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss), 4 d): 42 mg/l Mortality LC 50 (Zebra danio (Danio rerio), 4 h): > 100 mg/l Mortality
Methanol	LC 50 (Bluegill (Lepomis macrochirus), 24 h): 17,400 - 21,000 mg/l Mortality LC 50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss), 24 h): 19,800 - 20,700 mg/l Mortality LC 50 (Fathead minnow (Pimephales promelas), 24 h): 29,000 - 30,500 mg/l Mortality LC 50 (Medaka, high-eyes (Oryzias latipes), 24 h): > 10,000 mg/l Mortality LC 50 (Medaka, high-eyes (Oryzias latipes), 48 h): 1,400 mg/l Mortality
Methyl Isobutyl Ketone	LC 50 (Carp (Leuciscus idus melanotus), 48 h): 672 mg/l Mortality LC 50 (Carp (Leuciscus idus melanotus), 48 h): 744 mg/l Mortality
Aquatic invertebrates	
Product: Specified substance(s):	No data available.
Ethanol	EC 50 (Water flea (Daphnia magna), 2 h): > 100 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 4 h): > 100 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 6 h): > 100 mg/l Intoxication EC 50 (Water flea (Daphnia obtusa), 24 h): 12,300 - 13,400 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 24 h): > 1.58 mg/l Intoxication
Isopropyl Alcohol	LC 50 (Brine shrimp (Artemia salina), 24 h): > 10,000 mg/l Mortality LC 50 (Water flea (Daphnia magna), 24 h): > 10,000 mg/l Mortality LC 50 (Common shrimp, sand shrimp (Crangon crangon), 48 h): 900 - 1,950 mg/l Mortality LC 50 (Common shrimp, sand shrimp (Crangon crangon), 96 h): 750 - 1,650 mg/l Mortality

Methanol	EC 50 (Water flea (Daphnia obtusa), 24 h): 22,800 - 24,400 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 24 h): > 10,000 mg/l Intoxication EC 50 (Water flea (Daphnia obtusa), 48 h): 21,100 - 23,400 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 48 h): 20,450 - 29,350 mg/l Intoxication EC 50 (Water flea (Daphnia magna), 48 h): > 10,000 mg/l Intoxication
Methyl Isobutyl Ketone	EC 50 (Water flea (Daphnia magna), 24 h): 3,682 mg/l Intoxication LC 50 (Brine shrimp (Artemia salina), 24 h): 1,230 mg/l Mortality LC 50 (Water flea (Daphnia magna), 24 h): 4,280 mg/l Mortality
Chronic hazards to the aquatic e	environment:
Fish	
Product:	No data available.
Aquatic invertebrates	
Product:	No data available.
Toxicity to Aquatic Plants	
Product:	No data available.
Persistence and degradability	
Biodegradation	
Product:	No data available.
BOD/COD ratio	
Product:	No data available.
Bioaccumulative potential	
Bioconcentration factor (BCF)	
Product:	No data available.
Specified substance(s):	
Methanol	Green algae (Chlorella fusca vacuolata), Bioconcentration factor (BCF): 28,400 (Static)
Partition coefficient n-octano	l / water (log Kow)
Product:	No data available.
Specified substance(s):	
Ethanol	Log Kow: -0.31
Isopropyl Alcohol	Log Kow: 0.05
Methanol	Log Kow: -0.77
Methyl Isobutyl Ketone	Log Kow: 1.31
Mobility in soil:	No data available.
Known or predicted distributi	on to environmental compartments

Ethanol	No data available.
Propan-2-ol	No data available.
Methanol	No data available.
4-Methylpentan-2-one	No data available.

13. Disposal considerations

Disposal instructions:	No data available.	
Contaminated packaging:	No data available.	
14. Transport information		

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UN number:	UN 1170	
UN proper shipping name:	Ethanol solutions	
Transport hazard class(es)		
Class:	3	
Label(s):	3	
Packing group:	II	
Marine Pollutant:	Not regulated.	
Special precautions for user:	_	
15. Regulatory information		

US federal regulationsUS. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

Methanol Reportable quantity: 5000 lbs. Methyl Isobutyl Ketone Reportable quantity: 5000 lbs. Superfund amendments and reauthorization act of 1986 (SARA) Hazard categories Not listed.

SARA 302 Extremely hazardous substance None present or none present in regulated quantities. SARA 304 Emergency release notification

JANA JOH LINEIgency	release notification
Chemical identity	RQ

Methanol	5000 lbs	
Methyl Isobutyl Ketone	5000 lbs	
SARA 311/312 Hazardous chemical		
Chemical identity	Threshold Plannin	g Quantity
Ethanol		500 lbs
Isopropyl Alcohol		500 lbs
Methanol		500 lbs
Methyl Isobutyl Ketone		500 lbs
SARA 313 (TRI reporting)		
	Reporting	
	threshold for	Reporting threshold for
Chemical identity	other users	manufacturing and processing
Methanol	10000 lbs	25000 lbs.
Methyl Isobutyl Ketone	10000 lbs	25000 lbs.
an Water Act Section 311 Hazardous Substances (40 CFR 117.3)		

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.

US state regulations

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Ethanol	Carcinogenic.
Ethanol	Developmental toxin.
Methanol	Developmental toxin.
Methyl Isobutyl Ketone	Carcinogenic.

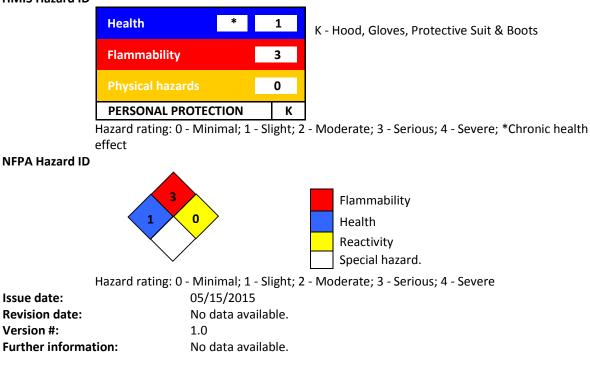
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> US. New Jersey Worker and Community Right-to-Know Act Ethanol Listed Methanol Listed US. Massachusetts RTK - Substance List Ethanol Listed Methanol Listed US. Pennsylvania RTK - Hazardous Substances Ethanol Listed Listed Methanol US. Rhode Island RTK Methanol Listed

Inventory Status: Australia AICS:	Not in compliance with the inventory.	
Canada DSL Inventory List:	Not in compliance with the inventory.	
EU EINECS List:	Not in compliance with the inventory.	
EU ELINCS List:	Not in compliance with the inventory.	
Japan (ENCS) List:	Not in compliance with the inventory.	
EU No Longer Polymers List:	Not in compliance with the inventory.	
China Inv. Existing Chemical Substances:	Not in compliance with the inventory.	
Korea Existing Chemicals Inv. (KECI):	Not in compliance with the inventory.	
Canada NDSL Inventory:	Not in compliance with the inventory.	
Philippines PICCS:	Not in compliance with the inventory.	
US TSCA Inventory:	On or in compliance with the inventory	
New Zealand Inventory of Chemicals:	Not in compliance with the inventory.	
Japan ISHL Listing:	Not in compliance with the inventory.	
Japan Pharmacopoeia Listing:	Not in compliance with the inventory.	
16 Other information including date of preparation or last revision		

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

HMIS Hazard ID



Version: 1.0 Revision date: 05/15/2015

Univar USA Inc Material Safety Data Sheet

For Additional Information contact MSDS Coordinator during business hours, Pacific time: (425) 889-3400

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