

# SAFETY DATA SHEET

# 1. Identification

Product identifier	TAN 223149	
Other means of identification		
Product Code	63700 679599 .6B	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/	Distributor information	
Manufacturer		
Company name	Quest Industrial Products, LLC.	
Address	N92 W14701 Anthony Avenue	
	Menomonee Falls, WI 53051	
	United States	
Telephone	Phone	(262) 255-9500
Website	quest-ip.com	
E-mail	info@quest-ip.com	
Emergency phone number	Chemtrec Phone	800-424-9300

## 2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 2
Health hazards	Acute toxicity, oral	Category 4
	Acute toxicity, inhalation	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity (the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	

Label elements



#### Danger

Hazard statement

Precautionary statement Prevention

Signal word

Highly flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

#### 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. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face 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. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.	
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	52.45% of the mixture consists of component(s) of unknown acute oral toxicity. 92.96% of the mixture consists of component(s) of unknown acute inhalation toxicity. 70.57% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 70.57% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.	

# 3. Composition/information on ingredients

Mixtures				
Chemical name	Common name and synonyms	CAS number	%	
TOLUENE		108-88-3	20 to <30	
METHYL ETHYL KETONE		78-93-3	10 to <20	
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	10 to <20	
TITANIUM DIOXIDE		13463-67-7	10 to <20	
AMORPHOUS PRECIPITATED SILICA		112926-00-8	1 to <5	
ETHYLBENZENE		100-41-4	1 to <5	
XYLENE		1330-20-7	1 to <5	
Other components below reportable lev	rels		20 to <30	

\*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. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. 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	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. 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 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	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
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 General fire hazards	Use standard firefighting procedures and consider the hazards of other involved materials. Highly flammable liquid and vapor.

#### 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. Prevent product from entering drains. 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 release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. 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

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. 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. Avoid release to the environment. Observe good industrial hygiene practices.

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. 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).

### 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
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
(0.40 10-00-0)		200 ppm	
TITANIUM DIOXIDE (CAS	PEL	15 mg/m3	Total dust.
13463-67-7)			
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3	
US OSUA Table 7 2 (20 CER 4040 4	000)	100 ppm	
US. OSHA Table Z-2 (29 CFR 1910.1 Components	Туре	Value	
	-		
TOLUENE (CAS 108-88-3)	Ceiling TWA	300 ppm 200 ppm	
US. OSHA Table Z-3 (29 CFR 1910.1		200 ppm	
Components	Туре	Value	
AMORPHOUS	TWA	0.8 mg/m3	
PRECIPITATED SILICA		0.0 mg/m3	
(CAS 112926-00-8)			
		20 mppcf	
US. ACGIH Threshold Limit Values	_		
Components	Туре	Value	
ETHYLBENZENE (CAS	TWA	20 ppm	
100-41-4) METHYL ETHYL KETONE	STEL	300 ppm	
(CAS 78-93-3)	STEE	300 ppm	
· · · · · · · · · · · · · · · · · · ·	TWA	200 ppm	
TITANIUM DIOXIDE (CAS	TWA	10 mg/m3	
13463-67-7)	τ\λ/λ	20 ppm	
TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)	TWA STEL	20 ppm 150 ppm	
xTEENE (0,10 1000 20 7)	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chemic		pp	
Components	Туре	Value	
AMORPHOUS	TWA	6 mg/m3	
PRECIPITATED SILICA		o mg/mo	
(CAS 112926-00-8)		<b>-</b> /- / -	
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
	TWA	590 mg/m3	
		200 ppm	
TOLUENE (CAS 108-88-3)	STEL	560 mg/m3 150 ppm	

	Туре	)	Val	ue
	TWA		375	mg/m3
			100	ppm
US. Workplace Environme Components	ental Exposure Level (' Type	-	Val	ue
PROPYLENE GLYCOL	TWA		50 g	mag
METHYL ETHER ACETATE (CAS 108-65-6)				
logical limit values				
ACGIH Biological Exposu Components	re Indices Value	Determinant	Specimen	Sampling Time
ETHYLBENZENE (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid	Creatinine in urine	*
		and phenylglyoxylic		
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	acid MEK	Urine	*
TOLUENE (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, plea	ase see the source doci	ument.		
oosure guidelines				
US - California OELs: Skir	n designation			
	n designation _ METHYL ETHER ACE	TATE Can be	absorbed throug	h the skin.
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8	_ METHYL ETHER ACE	Can be	e absorbed throug e absorbed throug	
PROPYLENE GLYCOL (CAS 108-65-6)	_ METHYL ETHER ACE	Can be	-	
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs: TOLUENE (CAS 108-8	_ METHYL ETHER ACE (8-3) : Skin designation app (8-3)	Can be lies Skin de	e absorbed throug	h the skin.
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs:	METHYL ETHER ACE 18-3) <b>: Skin designation app</b> 18-3) Explosion-proof ger changes per hour) s applicable, use proof maintain airborne le	Can be lies Skin de neral and local exha should be used. Ver cess enclosures, loc evels below recomm in airborne levels to	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le	h the skin. ood general ventilation (typically 10 air uld be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 <b>US - Minnesota Haz Subs:</b> TOLUENE (CAS 108-8 propriate engineering ntrols	METHYL ETHER ACE (8-3) (8-3) Explosion-proof ger changes per hour) s applicable, use proof maintain airborne le established, maintai shower must be availables (9, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50	Can be lies Skin de neral and local exha should be used. Ve cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipme	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le ng this product. nt	h the skin. ood general ventilation (typically 10 air uld be matched to conditions. If
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs: TOLUENE (CAS 108-8 propriate engineering ntrols	METHYL ETHER ACE (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	Can be lies Skin de neral and local exha should be used. Ve cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipme	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le ng this product. nt	h the skin. ood general ventilation (typically 10 air uld be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 <b>US - Minnesota Haz Subs:</b> TOLUENE (CAS 108-8 propriate engineering ntrols	METHYL ETHER ACE (8-3) (8-3) Explosion-proof ger changes per hour) s applicable, use proof maintain airborne le established, mainta shower must be ava s, such as personal pr Wear safety glasses	Can be lies Skin de neral and local exha should be used. Vel cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipments s with side shields (	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil bended exposure o an acceptable le ng this product. <b>nt</b> (or goggles).	h the skin. ood general ventilation (typically 10 air ould be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been evel. Eye wash facilities and emergency
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs: TOLUENE (CAS 108-8 propriate engineering ntrols	METHYL ETHER ACE (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (8-3) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	Can be lies Skin de heral and local exha should be used. Ver cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipme s with side shields ( hemical resistant gl	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le ng this product. nt (or goggles). oves. Suitable glo	h the skin. ood general ventilation (typically 10 air uld be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs: TOLUENE (CAS 108-8 propriate engineering ntrols ividual protection measure Eye/face protection Skin protection Hand protection	METHYL ETHER ACE (8-3) <b>Skin designation app</b> (8-3) Explosion-proof ger changes per hour) s applicable, use proo maintain airborne le established, mainta shower must be ava s, such as personal pr Wear safety glasses Wear appropriate cl supplier. Wear appropriate cl If engineering control	Can be lies Skin de neral and local exha should be used. Ver cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipme s with side shields ( hemical resistant gl hemical resistant cl ols do not maintain able) or to an accept	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le ng this product. nt (or goggles). oves. Suitable glo othing. airborne concent otable level (in co	h the skin. ood general ventilation (typically 10 air uld be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been evel. Eye wash facilities and emergency oves can be recommended by the glove rations below recommended exposure untries where exposure limits have not
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8 US - Minnesota Haz Subs: TOLUENE (CAS 108-8 propriate engineering ntrols ividual protection measure Eye/face protection Skin protection Hand protection Other	METHYL ETHER ACE (8-3) (5 Skin designation app (8-3) (8-3) (8-3) (8-3) (9) (8-3) (9) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	Can be lies Skin de heral and local exha should be used. Ver cess enclosures, loc evels below recomm in airborne levels to ailable when handlin rotective equipments s with side shields ( hemical resistant gl hemical resistant cl ols do not maintain able) or to an accept an approved respira	e absorbed throug esignation applies aust ventilation. G ntilation rates sho cal exhaust ventil nended exposure o an acceptable le ng this product. <b>nt</b> (or goggles). oves. Suitable glo othing. airborne concent otable level (in co ator must be worn	th the skin. a. ood general ventilation (typically 10 air ould be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been evel. Eye wash facilities and emergency oves can be recommended by the glove rations below recommended exposure untries where exposure limits have not attack.

Appearance		
Physical state	Liquid.	
Form	Liquid.	
Color	Not available.	
Color		

Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-138.82 °F (-94.9 °C) estimated
Initial boiling point and boiling range	175.26 °F (79.59 °C) estimated
Flash point	15.8 °F (-9.0 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	10 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	763.22 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	759.2 °F (404 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	8.74 lbs/gal
Flammability class	Flammable IB estimated
Percent volatile	59.57
Specific gravity	1.05
VOC	621.870074 g/l Regulatory 621.870014 g/l Material 5.1897568 lbs/gal Material 5.1897573 lbs/gal Regulatory
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use storage and t

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 acids. Strong oxidizing agents. Halogens. Ammonia. Amines. Isocyanates. Caustics.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.

Ingestion	Harmful if swallowed.		
Symptoms related to the physical, chemical and toxicological characteristics	Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.		
Information on toxicological ef	fects		
Acute toxicity	Harmful if inhaled. Harmful if swallow	ed. Narcotic effects.	
Components	Species	Test Results	
AMORPHOUS PRECIPITATED	SILICA (CAS 112926-00-8)		
Acute			
Oral			
LD50	Mouse	> 15000 mg/kg	
	Rat	> 22500 mg/kg	
ETHYLBENZENE (CAS 100-41-4	4)		
Acute			
Dermal			
LD50	Rabbit	17800 mg/kg	
Oral			
LD50	Rat	3500 mg/kg	
METHYL ETHYL KETONE (CAS	5 78-93-3)		
Acute			
Dermal			
LD50	Rabbit	> 8000 mg/kg	
Inhalation			
LC50	Mouse	11000 ppm, 45 Minutes	
	Rat	11700 ppm, 4 Hours	
Oral			
LD50	Mouse	670 mg/kg	
	Rat	2300 - 3500 mg/kg	
TOLUENE (CAS 108-88-3)			
Acute			
Dermal			
LD50	Rabbit	12124 mg/kg	
		14.1 ml/kg	
Inhalation			
LC50	Mouse	5320 ppm, 8 Hours	
		400 ppm, 24 Hours	
	Rat	26700 ppm, 1 Hours	
		12200 ppm, 2 Hours	
		8000 ppm, 4 Hours	
Oral			
LD50	Rat	2.6 g/kg	
XYLENE (CAS 1330-20-7)			
<u>Acute</u>			
Dermal			
LD50	Rabbit	> 43 g/kg	
Inhalation			
LC50	Mouse	3907 mg/l, 6 Hours	
	Rat	6350 mg/l, 4 Hours	
Oral			
LD50	Mouse	1590 mg/kg	

Components	Species	Test Results
	Rat	3523 - 8600 mg/kg
* Estimates for product may b	e based on additional compo	nent data not shown.
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritatio	n.
Respiratory or skin sensitization	n	
<b>Respiratory sensitization</b>	Not a respiratory sensitizer	
Skin sensitization	This product is not expecte	d 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	Suspected of causing canc	er.
IARC Monographs. Overall	Evaluation of Carcinogenic	ity
AMORPHOUS PRECIPI 112926-00-8)	TATED SILICA (CAS	3 Not classifiable as to carcinogenicity to humans.
ETHYLBENZENE (CAS		2B Possibly carcinogenic to humans.
TITANIUM DIOXIDE (CA		2B Possibly carcinogenic to humans.
TOLUENE (CAS 108-88-		3 Not classifiable as to carcinogenicity to humans.
XYLENE (CAS 1330-20-		3 Not classifiable as to carcinogenicity to humans.
OSHA Specifically Regulate Not listed.	o Substances (29 CFR 1910	).1001-1050)
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorde laboratory animals. Suspected of damaging the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity - repeated exposure	Causes damage to organs	through prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects		through prolonged or repeated exposure. Prolonged inhalation may be re may cause chronic effects.

# 12. Ecological information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

Components		Species	Test Results
ETHYLBENZENE (CA	S 100-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas) 7.5 - 11 mg/l, 96 hours	
METHYL ETHYL KETO	ONE (CAS 78-93-3	3)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
TITANIUM DIOXIDE (C	CAS 13463-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
TOLUENE (CAS 108-8	88-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours

Components	Species	Test Results
XYLENE (CAS 1330-20-7)		
Aquatic		
Fish	LC50 Bluegill (Lepomis macrocl	nirus) 7.711 - 9.591 mg/l, 96 hours
* Estimates for product may be	e based on additional component data not	shown.
Persistence and degradability	No data is available on the degradability of	of this product.
Bioaccumulative potential		
Partition coefficient n-octand	ol / water (log Kow)	
ETHYLBENZENE	3.15	
METHYL ETHYL KETONE	0.29	
TOLUENE XYLENE	2.73 3.12 - 3.2	
Mobility in soil	No data available.	
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.	
13. Disposal consideration	IS	
Disposal instructions		containers at licensed waste disposal site. Do not allow
	this material to drain into sewers/water su with chemical or used container. Dispose	upplies. Do not contaminate ponds, waterways or ditches
	local/regional/national/international regula	
Local disposal regulations	Dispose in accordance with all applicable	
Hazardous waste code		scussion between the user, the producer and the waste
	disposal company.	· · · · · · · · · · · · · · · · · · ·
Waste from residues / unused		ations. Empty containers or liners may retain some
products	product residues. This material and its co Disposal instructions).	ntainer must be disposed of in a safe manner (see:
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.	
14. Transport information		
DOT		
UN number	UN1263	
UN proper shipping name	Paint	
Transport hazard class(es)		
Class	3	
Subsidiary risk	-	
Packing group	1	
	Read safety instructions, SDS and emerged	ency procedures before handling.
	UN1263	
UN number UN proper shipping name	Paint	
Transport hazard class(es)	- ont	
Class	3	
Subsidiary risk	-	
Packing group	1	
Environmental hazards	No.	
	Read safety instructions, SDS and emerge	ency procedures before handling.
Other information Passenger and cargo	Forbidden.	
aircraft		
Cargo aircraft only	Forbidden.	
IMDG		
UN number	UN1263	
UN proper shipping name	Paint	
Transport hazard class(es)		
Class	3	



IATA; IMDG

# 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, Subpt. D) Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) ETHYLBENZENE (CAS 100-41-4) Listed. METHYL ETHYL KETONE (CAS 78-93-3) Listed. TOLUENE (CAS 108-88-3) Listed. XYLENE (CAS 1330-20-7) Listed. SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed. Superfund Amendments and Reauthorization Act of 1986 (SARA) Immediate Hazard - Yes Hazard categories Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous No chemical

SARA 313 (TRI reporting) Chemical name	CAS number	% by wt.
TOLUENE	108-88-3	20 to <30
ETHYLBENZENE	100-41-4	1 to <5
XYLENE	1330-20-7	1 to <5
ner federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air F	Pollutants (HAPs) List	
ETHYLBENZENE (CAS 100-41-4) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Re	Nesse Provention (40 CFR	68 130)
Not regulated.		
Safe Drinking Water Act Not regulated. (SDWA)		
Drug Enforcement Administration (DEA). Lis Chemical Code Number	t 2, Essential Chemicals (	21 CFR 1310.02(b) and 1310.04(f)(2) and
METHYL ETHYL KETONE (CAS 78-93-3)	6714	
TOLUENE (CAS 108-88-3)	6594	
Drug Enforcement Administration (DEA). Lis	•	Mixtures (21 CFR 1310.12(c))
METHYL ETHYL KETONE (CAS 78-93-3)	35 %WV	
TOLUENE (CAS 108-88-3) DEA Exempt Chemical Mixtures Code Numb	35 %WV	
METHYL ETHYL KETONE (CAS 78-93-3)	6714	
TOLUENE (CAS 108-88-3)	594	
state regulations	004	
-		
US. California Controlled Substances. CA Depart Not listed.	tment of Justice (Californi	a Health and Safety Code Section 11100)
Not listed. US. California. Candidate Chemicals List. Safer ( (a))		
Not listed. US. California. Candidate Chemicals List. Safer ( (a)) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)		
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#### **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.

#### US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

03 - Camornia Proposition 65 - CRT. Listed date/Carc	inogenic substance	
4-Methyl-2-pentanone (CAS 108-10-1)	Listed: November 4, 2011	
CARBON BLACK (CAS 1333-86-4)	Listed: February 21, 2003	
ETHYL ALCOHOL (CAS 64-17-5)	Listed: April 29, 2011	
	Listed: July 1, 1988	
ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004	
SILICA, CRYSTALLINE QUARTZ (CAS 14808-60-7)	Listed: October 1, 1988	
TITANIUM DIOXIDE (CAS 13463-67-7)	Listed: September 2, 2011	
US - California Proposition 65 - CRT: Listed date/Developmental toxin		
4-Methyl-2-pentanone (CAS 108-10-1)	Listed: March 28, 2014	
ETHYL ALCOHOL (CAS 64-17-5)	Listed: October 1, 1987	
METHANOL (CAS 67-56-1)	Listed: March 16, 2012	
TOLUENE (CAS 108-88-3)	Listed: January 1, 1991	
US - California Proposition 65 - CRT: Listed date/Female reproductive toxin		
	Listady August 7, 2000	

TOLUENE (CAS 108-88-3) Listed: August 7, 2009

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*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	04-21-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE AND THE MANUFACTURER DISCLAIMS ANY LIABILITY INCURRED FROM THE USE OR RELIANCE UPON THE SAME. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. 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. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for obtaining any required licenses.