



1. Identification

# SAFETY DATA SHEET

Product identifier	EARTH 30340US		
Other means of identification	LAITH SUSPOS		
Product Code	07844 106439 604		
Recommended use	Not available.		
Manufacturer/Importer/Supplier/I			
Manufacturer			
Company name Address	Quest Industrial Products, LLC. N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States		
Telephone	Phone	(262) 255-950	00
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 aerosols		Category 1
	Gases under pressure		Liquefied gas
Health hazards	Serious eye damage/eye irritati	on	Category 2A
	Reproductive toxicity (the unbo	rn child)	Category 2
	Specific target organ toxicity, si	ngle exposure	Category 3 narcotic effects
	Specific target organ toxicity, re exposure	epeated	Category 2
Environmental hazards	Hazardous to the aquatic environ hazard	onment, acute	Category 3
	Hazardous to the aquatic enviro long-term hazard	onment,	Category 3
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Danger		
Hazard statement	serious eye irritation. May caus	e drowsiness o gans through pi	Ider pressure; may explode if heated. Causes r dizziness. Suspected of damaging the unborn rolonged or repeated exposure. Harmful to aquatic ects.
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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.		
Response	cautiously with water for severa Continue rinsing. If exposed or	I minutes. Rem concerned: Ge	p comfortable for breathing. If in eyes: Rinse love contact lenses, if present and easy to do. t medical advice/attention. Call a poison persists: Get medical advice/attention.

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Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	51.33% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 51.24% 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	%
ACETONE		67-64-1	30 to <40
PROPANE		74-98-6	10 to <20
ETHYL ACETATE		141-78-6	5 to <10
METHYL ETHYL KETONE		78-93-3	5 to <10
N-BUTANE		106-97-8	5 to <10
TOLUENE		108-88-3	5 to <10
AMORPHOUS PRECIPITATED SILICA		112926-00-8	1 to <5
N-BUTYL ACETATE		123-86-4	1 to <5
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	1 to <5
Other components below reportable leve	els		10 to <20

\*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. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	No adverse effects due to skin contact are expected. Wash off with soap and water. Get medical attention if irritation develops and persists.
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. If eye irritation persists: Get medical advice/attention. No specific first aid measures noted.
Ingestion	Not likely, due to the form of the product. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
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. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	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.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

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Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.
6. Accidental release mea	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. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. 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	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. 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.
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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 2 Aerosol.
including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Secure cylinders in an upright position at all times, close all valves when not in use. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).
8 Exposure controls/pers	onal protection

#### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
ETHYL ACETATE (CAS 141-78-6)	PEL	1400 mg/m3	
,		400 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
		200 ppm	

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Components	Туре	Value	
N-BUTYL ACETATE (CAS 123-86-4)	PEL	710 mg/m3	
		150 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. OSHA Table Z-2 (29 CFR 1910.1 Components	000) Type	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
10E0ENE (CAS 100-00-3)	TWA	200 ppm	
US. OSHA Table Z-3 (29 CFR 1910.1		200 ppm	
Components	Туре	Value	
AMORPHOUS	TWA	0.8 mg/m2	
PRECIPITATED SILICA (CAS 112926-00-8)	IWA	0.8 mg/m3	
		20 mppcf	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
· · · · ·	TWA	500 ppm	
ETHYL ACETATE (CAS 141-78-6)	TWA	400 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
US. NIOSH: Pocket Guide to Chemi	cal Hazards		
	cal Hazards Type	Value	
Components		Value 590 mg/m3	
US. NIOSH: Pocket Guide to Chemi Components ACETONE (CAS 67-64-1)	Туре		
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA	Туре	590 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS	Type TWA	590 mg/m3 250 ppm	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS	TWA TWA	590 mg/m3 250 ppm 6 mg/m3	
Components	TWA TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE	Type TWA TWA TWA STEL	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE	Type TWA TWA TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3)	Type TWA TWA TWA STEL TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3)	Type TWA TWA TWA STEL	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS	Type TWA TWA TWA STEL TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE	Type TWA TWA TWA STEL TWA TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 950 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS	Type TWA TWA TWA STEL TWA TWA STEL	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 950 mg/m3 200 ppm	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS	Type TWA TWA TWA STEL TWA TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 950 mg/m3 200 ppm 710 mg/m3	
Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4)	Type TWA TWA TWA STEL TWA STEL TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 950 mg/m3 200 ppm 710 mg/m3 150 ppm	
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Components ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4)	Type TWA TWA TWA STEL TWA STEL TWA	590 mg/m3 250 ppm 6 mg/m3 1400 mg/m3 400 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 950 mg/m3 200 ppm 710 mg/m3 150 ppm	

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

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US. NIOSH: Pocket Guide to Chemical Hazards

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Components

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	- ,	þe		
	T۱	VA		5 mg/m3
			10	0 ppm
US. Workplace Environmer Components	-	el (WEEL) Guides /pe	Va	lue
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	T١	VA	50	ppm
Biological limit values				
ACGIH Biological Exposure Components	e Indices Value	Determinant	Specimen	Sampling Time
ACETONE (CAS 67-64-1)	50 ma/l	Acetone	Urine	*
METHYL ETHYL KETONE 2 (CAS 78-93-3)	•	MEK	Urine	*
TOLUENE (CÁS 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	*
* - For sampling details, pleas	se see the source d	ocument.		
xposure guidelines				
US - California OELs: Skin	designation			
PROPYLENE GLYCOL (CAS 108-65-6)		CETATE Can	be absorbed throu	gh the skin.
TOLUENE (CAS 108-88			be absorbed throu	gh the skin.
US - Minnesota Haz Subs: \$	-	••		
TOLUENE (CAS 108-88	-		designation applie	s. nour) should be used. Ventilation rates
opropriate engineering ontrols	should be match or other enginee	ed to conditions. If a ring controls to main ave not been establ	pplicable, use pro tain airborne level	s below recommended exposure limits. If borne levels to an acceptable level. Provid
ndividual protection measures Eye/face protection		ses with side shield		
Skin protection Hand protection	For prolonged or	repeated skin conta	act use suitable pro	otective gloves.
Other	Wear suitable pr	otective clothing.		
Respiratory protection	If permissible lev air-supplied resp		se NIOSH mechan	ical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate	e thermal protective	clothing, when nee	cessary.
General hygiene considerations	after handling the		e eating, drinking,	onal hygiene measures, such as washing and/or smoking. Routinely wash work ants.
9. Physical and chemical	properties			
ppearance				
Physical state	Liquid.			
Form	Aerosol. Liquefie	d gas.		
Color	Not available.			
dor	Not available.			
dor threshold	Not available.			
н	Not available.			
lelting point/freezing point	-305.68 °F (-187.	6 °C) estimated		
nitial boiling point and boiling	-43.78 °F (-42.1 °	,		
ange		c, countated		
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Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	12.8 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2334.02 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	550 °F (287.78 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	6.25 lbs/gal
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	27.16 kJ/g estimated
Percent volatile	87.25
Specific gravity	0.75
voc	580.134949 g/l Regulatory 3.1556641 lbs/gal Material 4.8414608 lbs/gal Regulatory 378.131954 g/l Material
10. Stability and reactivity	

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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	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Ammonia. Amines. Isocyanates. Fluorine. Caustics. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

#### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
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.
Information on toxicological eff	ects

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Acute toxicity	Narcotic effects.	
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
Acute		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
	ATED SILICA (CAS 112926-00-8)	
Acute		
Oral	Maria	> 15000 mm/lum
LD50	Mouse	> 15000 mg/kg
	Rat	> 22500 mg/kg
ETHYL ACETATE (CAS 1	41-78-6)	
<u>Acute</u>		
Inhalation LC50	Rat	16000 ppm, 6 Hours
LD50	Mouse	1500 ppm, 4 Hours
LDS0	Rabbit	2500 ppm, 4 Hours
<b>.</b> .	Rat	4000 ppm, 4 Hours
Oral LD50	Mouse	0.44 g/kg
LD30	Rabbit	
		4.9 g/kg
	Rat	11.3 ml/kg
		5.6 g/kg
	E (CAS 78-93-3)	
<u>Acute</u> Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation	Kabbit	
LC50	Mouse	11000 ppm, 45 Minutes
2000	Rat	11700 ppm, 4 Hours
Oral	i vai	
LD50	Mouse	670 mg/kg
2000	Modoc	or o mg/ng

2300 - 3500 mg/kg

N-BUTANE (CAS 106-97-8)

	Acute		
	Inhalation		
	LC50	Mouse	680 mg/l, 2 Hours
		Rat	658 mg/l, 4 Hours
N-BUT	YL ACETATE (CAS 123-86-4	)	
	<u>Acute</u>		
	Inhalation		
	LC50	Wistar rat	160 mg/l, 4 Hours
	Oral		
	LD50	Rat	14000 mg/kg

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Components	Species		Test Results
PROPANE (CAS 74-98-6)	Species		
Acute			
Inhalation			
LC50	Rat		> 1442.847 mg/l, 15 Minutes
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
* Estimates for product may b	e based on additional compone	ent data not shown.	
Skin corrosion/irritation	Prolonged skin contact may o		۱.
Serious eye damage/eye	Causes serious eye irritation.		
irritation			
Respiratory or skin sensitization			
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected		
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	d to be a carcinogen by	IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overall	Evaluation of Carcinogenicity	1	
AMORPHOUS PRECIPIT 112926-00-8)	TATED SILICA (CAS	3 Not classifiable as to carcinogenicity to humans.	
TOLUENE (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)		o carcinogenicity to humans.	
Not listed.	d Substances (29 CFR 1910.1	1001-1050)	
Reproductive toxicity	Suspected of damaging the u	inborn child.	
Specific target organ toxicity -	May cause drowsiness and dizziness.		
single exposure			
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 be harmful.	s through prolonged or re	epeated exposure. Prolonged inhalation may

## 12. Ecological information

cotoxicity	Harmful to aquatic life with long lasting effects.		
Components		Species	Test Results
ACETONE (CAS 67-64-1)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours

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Components		Species	Test Results		
ETHYL ACETATE (CA	ETHYL ACETATE (CAS 141-78-6)				
Aquatic					
Fish	LC50	Indian catfish (Heteropneustes fossilis)	200.32 - 225.42 mg/l, 96 hours		
METHYL ETHYL KET	ONE (CAS 78-93-3)	)			
Aquatic					
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours		
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours		
N-BUTYL ACETATE (0	CAS 123-86-4)				
Aquatic					
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours		
TOLUENE (CAS 108-8	8-3)				
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		

\* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

#### Bioaccumulative potential

Partition coefficient n-oct	anol / water (log Kow)
ACETONE	-0.24
ETHYL ACETATE	0.73
METHYL ETHYL KETONE	0.29
N-BUTANE	2.89
N-BUTYL ACETATE	1.78
PROPANE	2.36
TOLUENE	2.73
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 considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. 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. Do not re-use empty containers.

#### 14. Transport information

т	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Material name: EARTH 30340US

07844 106439 604 Version #: 01 Issue date: 04-16-2015

#### ΙΑΤΑ

ΙΑΤΑ			
UN number	UN1950		
UN proper shipping name	Aerosols, flammable, 2.1		
Transport hazard class(es)			
,	All de sus distantes		
Class	Not available.		
Subsidiary risk	-		
Packing group	Not applicable.		
Environmental hazards			
Environmental hazards No. Special precautions for user Read safety instructions, SDS and emergency procedures before handling.			
Other information	•		
Passenger and cargo	Forbidden.		
aircraft	i orbidden.		
	Forbidden.		
Cargo aircraft only	Forbidden.		
IMDG			
UN number	UN1950		
UN proper shipping name	Aerosols, flammable, 2.1		
Transport hazard class(es)			
Class	Not available.		
Subsidiary risk	_		
Packing group	Not applicable.		
Environmental hazards	Not applicable.		
Marine pollutant	No.		
EmS	Not available.		
Special precautions for use	<ul> <li>Read safety instructions, SDS</li> </ul>	and emergency procedures before handling.	
Transport in bulk according to	Not established.		
Annex II of MARPOL 73/78 and			
the IBC Code			
15. Regulatory information	า		
US federal regulations	This product is a "Hazardous (	Chemical" as defined by the OSHA Hazard Communication	
00 lederal regulations			
oo lederal regulations	Standard, 29 CFR 1910.1200.	-	
	Standard, 29 CFR 1910.1200. All components are on the U.S	S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export	Standard, 29 CFR 1910.1200.	S. EPA TSCA Inventory List.	
	Standard, 29 CFR 1910.1200. All components are on the U.S	S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp	S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4)	S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4)	S. EPA TSCA Inventory List. bt. D) Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6)	S. EPA TSCA Inventory List. ot. D) Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3)	S. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8)	S. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4)	S. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4)	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88-	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3)	S. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency release	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3)	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated.	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification	5. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3)	5. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated.	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification	5. EPA TSCA Inventory List. <b>bt. D)</b> Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.	
<ul> <li>TSCA Section 12(b) Export I Not regulated.</li> <li>CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated.</li> <li>OSHA Specifically Regulate Not listed.</li> </ul>	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Not listed. Superfund Amendments and Re	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SA	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
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TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 74-98-6 TOLUENE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Not listed. Superfund Amendments and Re	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SAI Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
<ul> <li>TSCA Section 12(b) Export I Not regulated.</li> <li>CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated.</li> <li>OSHA Specifically Regulate Not listed.</li> <li>Superfund Amendments and Re Hazard categories</li> </ul>	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) Se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SAI Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Not listed. Superfund Amendments and Re Hazard categories	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) Se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SAI Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Not listed. Superfund Amendments and Re Hazard categories SARA 302 Extremely hazard Not listed.	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SA Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - No Reactivity Hazard - No Ious substance	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
<ul> <li>TSCA Section 12(b) Export I Not regulated.</li> <li>CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated.</li> <li>OSHA Specifically Regulate Not listed.</li> <li>Superfund Amendments and Re Hazard categories</li> <li>SARA 302 Extremely hazard Not listed.</li> <li>SARA 302 Extremely hazard Not listed.</li> </ul>	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) Se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SAI Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
TSCA Section 12(b) Export I Not regulated. CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Not listed. Superfund Amendments and Re Hazard categories SARA 302 Extremely hazard Not listed.	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SA Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - No Reactivity Hazard - No Ious substance	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
<ul> <li>TSCA Section 12(b) Export I Not regulated.</li> <li>CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated.</li> <li>OSHA Specifically Regulate Not listed.</li> <li>Superfund Amendments and Re Hazard categories</li> <li>SARA 302 Extremely hazard Not listed.</li> <li>SARA 302 Extremely hazard Not listed.</li> </ul>	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SA Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - No Reactivity Hazard - No Ious substance	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	
<ul> <li>TSCA Section 12(b) Export I Not regulated.</li> <li>CERCLA Hazardous Substa ACETONE (CAS 67-64-1 ETHYL ACETATE (CAS METHYL ETHYL KETON N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA PROPANE (CAS 108-88- SARA 304 Emergency releas Not regulated.</li> <li>OSHA Specifically Regulate Not listed.</li> <li>Superfund Amendments and Re Hazard categories</li> <li>SARA 302 Extremely hazard Not listed.</li> <li>SARA 302 Extremely hazard Not listed.</li> </ul>	Standard, 29 CFR 1910.1200. All components are on the U.S Notification (40 CFR 707, Subp nce List (40 CFR 302.4) ) 141-78-6) IE (CAS 78-93-3) -8) S 123-86-4) ) 3) se notification d Substances (29 CFR 1910.10 authorization Act of 1986 (SA Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - Yes Fire Hazard - No Reactivity Hazard - No Ious substance	S. EPA TSCA Inventory List. bt. D) Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. D01-1050)	

 Material name:
 EARTH 30340US

 07844
 106439
 604
 Version #: 01
 Issue date:
 04-16-2015

 Item Numbers:
 01433-1400
 Version #: 01
 Issue date:
 04-16-2015

SARA 313 (TRI reporting) Chemical name TOLUENE Other federal regulations

SARA 313 (TRI reporting)		
Chemical name	CAS number	% by wt.
TOLUENE	108-88-3	5 to <10
er federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air Pollu	ıtants (HAPs) List	
TOLUENE (CAS 108-88-3)		
Clean Air Act (CAA) Section 112(r) Accidental Releas	se Prevention (40 CFR	. 68.130)
N-BUTANE (CAS 106-97-8)		
PROPANE (CAS 74-98-6)		
Safe Drinking Water Act Not regulated. (SDWA)		
Drug Enforcement Administration (DEA). List 2, Chemical Code Number	Essential Chemicals (	21 CFR 1310.02(b) and 1310.04(f)(2) and
ACETONE (CAS 67-64-1)	6532	
METHYL ETHYL KETONE (CAS 78-93-3)	6714	
TOLUENE (CAS 108-88-3)	6594	
Drug Enforcement Administration (DEA). List 1 &	& 2 Exempt Chemical I	Mixtures (21 CFR 1310.12(c))
ACETONE (CAS 67-64-1)	35 %WV	

**Drug Enforcement Administration (DE** ACETONE (CAS 67-64-1) METHYL ETHYL KETONE (CAS 78-93-3) 35 %WV TOLUENE (CAS 108-88-3) 35 %WV **DEA Exempt Chemical Mixtures Code Number** ACETONE (CAS 67-64-1) 6532 METHYL ETHYL KETONE (CAS 78-93-3) 6714 TOLUENE (CAS 108-88-3) 594

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

ACETONE (CAS 67-64-1) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) TOLUENE (CAS 108-88-3)

**US. Massachusetts RTK - Substance List** ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) **PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)** 

US. New Jersey Worker and Community Right-to-Know Act ACETONE (CAS 67-64-1) AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) **PROPANE (CAS 74-98-6)** TOLUENE (CAS 108-88-3)

US. Pennsylvania Worker and Community Right-to-Know Law ACETONE (CAS 67-64-1) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

Material name: EARTH 30340US

#### **US. Rhode Island RTK** ACETONE (CAS 67-64-1) ETHYL ACETATE (CAS 141-78-6) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) **PROPANE (CAS 74-98-6)** TOLUENE (CAS 108-88-3) **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 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 1-METHYL-2-PYRROLIDONE (CAS 872-50-4) Listed: June 15, 2001 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 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 No Substances (EINECS) Europe European List of Notified Chemical Substances (ELINCS) No Inventory of Existing and New Chemical Substances (ENCS) Japan No Existing Chemicals List (ECL) Korea No

(PICCS) United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

New Zealand Inventory

\*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).

Philippine Inventory of Chemicals and Chemical Substances

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

Issue date	04-16-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0

New Zealand

Philippines

No

No

Yes

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