

# SAFETY DATA SHEET

# 1. Identification

Product number	1000009149
Product identifier	15 OZ TRND ACOUSTICAL TILE RESTORER 12PK
Revision date	01-07-2016
Company information	CPC 1005 S. Westgate Drive Addison, IL 60101 United States
Company phone	General Assistance 800-327-1835
Emergency telephone US	1-866-836-8855
Emergency telephone outside US	1-952-852-4646
Version #	04
Supersedes date	08-12-2015
Recommended use	Cleaner
Recommended restrictions	None known.

# 2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
Health hazards	Serious eye damage/eye irritation	Category 2A
	Germ cell mutagenicity	Category 1B
	Carcinogenicity	Category 2
	Reproductive toxicity (the unborn child)	Category 2
	Specific target organ toxicity, repeated exposure	Category 2
OSHA defined hazards	Not classified.	

# Label elements



	Signal word	Danger	
	Hazard statement	Extremely flammable aerosol. Causes serious Suspected of damaging the unborn child. May repeated exposure.	eye irritation. Suspected of causing cancer. cause damage to organs through prolonged or
	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 gas. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.	
	Response	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. If eye irritation persists: Get medical advice/attention.	
	Storage	Store locked up. Protect from sunlight. Do not	expose to temperatures exceeding 50°C/122°F.
	Disposal	Dispose of contents/container in accordance w	vith local/regional/national/international regulations.
I	Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 3
		Hazardous to the aquatic environment, long-term hazard	Category 3

# 3. Composition/information on ingredients

#### Mixtures

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	20 - 40
Ethyl Alcohol		64-17-5	20 - 40
Acetone		67-64-1	10 - 20
Magnesium Silicate		14807-96-6	10 - 20
Propane		74-98-6	2.5 - 10
Titanium dioxide		13463-67-7	2.5 - 10
Toluene		108-88-3	2.5 - 10
Other components below reported	able levels		10 - 20

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

## 4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	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.
Ingestion	In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing. 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. 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.
Fire fighting equipment/instructions	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.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. 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. 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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
Environmental precautions	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. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
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 gas. 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. 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 `	be Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Ethyl Alcohol (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
,		1000 ppm	
Titanium dioxide (CAS 13463-67-7)	PEL	15 mg/m3 Total dust.	
US. OSHA Table Z-2 (29 CFR 1910.	1000)		
Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. OSHA Table Z-3 (29 CFR 1910.	1000)		
Components	Туре	Value	Form
Magnesium Silicate (CAS 14807-96-6)	TWA	0.3 mg/m3	Total dust.
,		0.1 mg/m3	Respirable.
		20 mppcf	
		2.4 mppcf	Respirable.
US. ACGIH Threshold Limit Values			·
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)		250 ppm 1000 ppm	

Components		Туре		V	alue	Form
Magnesium Silicate (CAS 14807-96-6)		TWA		2	mg/m3	Respirable fraction.
Titanium dioxide (CAS 13463-67-7)		TWA		10	) mg/m3	
Toluene (CAS 108-88-3)		TWA		20	) ppm	
US. NIOSH: Pocket Guide	e to Chemical H	azards				
Components		Туре		V	alue	Form
Acetone (CAS 67-64-1)		TWA		59	90 mg/m3	
				25	50 ppm	
Butane (CAS 106-97-8)		TWA		19	900 mg/m3	
				80	00 ppm	
Ethyl Alcohol (CAS 64-17-5	5)	TWA		19	900 mg/m3	
				1(	000 ppm	
Magnesium Silicate (CAS 14807-96-6)		TWA		2	mg/m3	Respirable.
Propane (CAS 74-98-6)		TWA		18	300 mg/m3	
				1(	000 ppm	
Toluene (CAS 108-88-3)		STEL		56	60 mg/m3	
				15	50 ppm	
		TWA		37	75 mg/m3	
				10	00 ppm	
ogical limit values						
ACGIH Biological Exposu	ire Indices					
Components	Value		Determinant	Specimen	Sampling T	ime
Acetone (CAS 67-64-1)	25 mg/l		Acetone	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	*	
* - For sampling details, ple	-	rce docu	iment.			
osure guidelines						
US - California OELs: Ski	n designation					
Toluene (CAS 108-88-	-		Can be	e absorbed thro	ugh the skin	
US - Minnesota Haz Subs	,	ion ann			ugn the Skill.	
	. Skin designat	ion app				

Appropriate engineering controls

Eye/face protection

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide evewash station.

Skin protection Hand protection Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Other Wear suitable protective clothing. Use of an impervious apron is recommended. If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an **Respiratory protection** air-supplied respirator. Thermal hazards Wear appropriate thermal protective clothing, when necessary. **General hygiene** Observe any medical surveillance requirements. When using do not smoke. Always observe good considerations personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Wear safety glasses with side shields (or goggles).

Individual protection measures, such as personal protective equipment

# 9. Physical and chemical properties

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Appearance	
Physical state	Gas.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	179.76 °F (82.09 °C) estimated
Flash point	-156.0 °F (-104.4 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	3.4 % estimated
Flammability limit - upper (%)	10.7 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	95.21 psig @70F 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	699.8 °F (371 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	0.994 estimated
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	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

Information on likely routes of e	exposure
Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation.
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.

Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing.

#### Information on toxicological effects

# Acute toxicity

Components	Species	Test Results
Acetone (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Butane (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
Ethyl Alcohol (CAS 64-17-5)		
Acute		
Inhalation		
LC50	Cat	85.41 mg/l, 4.5 Hours
		43.68 mg/l, 6 Hours
	Mouse	> 60000 ppm
		79.43 mg/l, 134 Minutes
	Rat	> 115.9 mg/l, 4 Hours
		51.3 mg/l, 6 Hours
Oral		
LD50	Monkey	6000 mg/kg
	Mouse	10500 ml/kg
	Pig	> 5000 mg/kg
	Rat	10470 mg/kg
		7800 ml/kg
Propane (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h

Titanum dioxide (CAS 13463-67-7)         Acute Inhalation         LC50       Rat       > 2.28 mg/l, 4 Hours         Oral         LD50       Mouse       > 5000 mg/kg         Toluene (CAS 108-88-3)       Rat       > 2000 mg/kg         Acute Dormal       -       > 5000 mg/kg, 24 Hours         LD50       Rabbit       > 5000 mg/kg, 24 Hours         Inhalation       -       -         LC50       Mouse       6405 - 7436 ppm, 6 Hours         5320 ppm, 8 Hours       -       5320 ppm, 8 Hours         Cfal       -       -         LD50       Rat       -         Stin corrosion/firitation       Not applicable.       -         Serious eye damage/eye       Causes serious eye irritation.       -         Irritation       Not areplicable.       -         Stin corrosion/firitation       Not areplicable.       -         Carlogenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotox.         Respiratory sensitization       Not areplicable.       -         Carcinogenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotox.         Magnesium Silicate (CAS 1407-96-6)       2B	Components	Species	Test Results
instation       LG0       Rat       > 2.28 mg/l, 4 Hours         LG0       Mouse       > 5000 mg/kg         LD50       Mouse       > 2000 mg/kg         Totuer       Rat       > 5000 mg/kg, 24 Hours         Domai       -       > 5000 mg/kg, 24 Hours         LD50       Rabit       > 5000 mg/kg, 24 Hours         Inhalation       -       5320 ppm, 8 Hours         LD50       Rat       5320 ppm, 8 Hours         LD50       Rat       5320 ppm, 8 Hours         Station       Rat       5379 - 6281 ppm, 6 Hours         Stations       Rat       5879 - 6281 ppm, 6 Hours         Stations       Not applicable.       > 5000 mg/kg         Stations       Rat       5879 - 6281 ppm, 6 Hours         Stations       Rat       5879 - 6281 ppm, 6 Hours         Stations       Rat       5870 mg/kg         Stations       Rat       5870 mg/kg         Stations       Not applicable.       > 5000 mg/kg         Respiratory sensitization       Not arepiratory sensitization       Not arepiratory sensitization         Stationendicable for indicable product is not expected to cause skin sensitization       3 Not classifiable as to carcinogenicity to humans.         Stationencolin Micode (CAS 198-8	Titanium dioxide (CAS 13463-67-	7)	
LC50 Rat > 2.28 mg/l, 4 Hours Oral LD50 Mouse > 5000 mg/kg Rat > 5000 mg/kg 2000 mg/kg. 24 Hours Acute Dermal LD50 Rabbit > 5000 mg/kg, 24 Hours LD50 Mouse > 5000 mg/kg, 24 Hours LD50 Mouse > 5000 mg/kg, 24 Hours Acute Dermal LC50 Mouse = 4405 - 7436 ppm, 6 Hours 5320 ppm, 8 Hours 530 ppm, 8 Hours	Acute		
Oral LD50       Mouse       > 5000 mg/kg         Rat       > 2000 mg/kg         Tolluene (CAS 108-88-3)       Acute Dermal       > 5000 mg/kg, 24 Hours         LD50       Rabbit       > 5000 mg/kg, 24 Hours         Inhelation LC50       Mouse       6405 - 7436 ppm, 6 Hours         LC50       Rat       5320 ppm, 8 Hours         S000 mg/kg       * Estimates for product may be based on additional component data not shown.       String 7 - 6221 ppm, 6 Hours         S6 rous eye damageleye       Causes serious eye irritation.       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       String 7 - 6221 ppm, 6 Hours         Skin corrosion/irritation       Not applicable.       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       String 7 - 6221 ppm, 6 Hours         Skin sensitization       Not applicable.       > 5000 mg/kg         Respiratory sensitization       Not arespiratory sensitization.       Not arespiratory sensitization.         Germ cell mutagenicity       Noi tais available to indicate product or any components present at greater than 0.1% are mutagenicity mutagenicity are regionable.         MARC Monographs. Overall Evaluation of Caurinogenicity to humans.       3 Not classifiable as to carcinogenicity to humans.         Tittenium dioxide (CAS 13463-67-7)       2B	Inhalation		
LD50 Mouse > 5000 mg/kg Rat > 2000 mg/kg Colume (CAS 108-88-3) Formal Acute Dermal LD50 Rabbit > 5000 mg/kg. 24 Hours LD50 Rabbit > 5000 mg/kg. 24 Hours (hhalation LC50 Mouse - 5000 mg/kg. 24 Hours Acute - 5000 mg/kg. 4 Hours	LC50	Rat	> 2.28 mg/l, 4 Hours
Rat       > 2000 mg/kg         Toluene (CAS 108-88-3)       Acute         Acute       S000 mg/kg, 24 Hours         Dermal       > 5000 mg/kg, 24 Hours         LD50       Rabbit       S000 mg/kg, 24 Hours         Inhalation       S000 mg/kg, 24 Hours         LC50       Mouse       S000 mg/kg, 24 Hours         S000 mg/kg       Hours       S000 mg/kg, 24 Hours         Dermal       S000 mg/kg       S000 mg/kg         LC50       Mouse       S000 mg/kg         Oral       S000 mg/kg       S000 mg/kg         LD50       Rat       S000 mg/kg         * Estimates for product may besed on additional component data not shown.       S000 mg/kg         Skin corrosion/Irritation       Not applicable.       S000 mg/kg         Serious synd Amage/synd       Causes serious synd irritation sensitization.       Serious synd available to indicate product or any components present at greater than 0.1% are mutagenicity subsiding cancincogenic to humans.         Skin sensitization       Not arespiratory sensitigation of Carcinogenic to humans.         Skin sensitization       Si Not classifiable as to carcinogenicity to humans.         Magnesium Silicate (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 106-863)       Si Not classifiable as to carcinogenicity to humans.<	Oral		
Toluene (CAS 108-88-3) Acute Dormal LD50 Rabbit Acute Rabbit LC50 Rabbit CC50 Rabbit Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S120 ppm, 8 Hours S25.7 mg/l, 4 Hours Coral LD50 Rat S25.7 mg/l, 4 Hours Coral LD50 Rat S25.7 mg/l, 4 Hours Coral LD50 Rat S25.7 mg/l, 4 Hours S25.	LD50	Mouse	> 5000 mg/kg
Acute Dormal       Acute Dormal       > 5000 mg/kg, 24 Hours         LD50       Rabbi       > 5000 mg/kg, 24 Hours         Inhalation       6405 - 7436 ppm, 6 Hours       5320 ppm, 8 Hours         LC50       Rat       5320 ppm, 8 Hours         Oral       25.7 mg/l, 4 Hours       25.7 mg/l, 4 Hours         Oral       Rat       > 5000 mg/kg         LD50       Rat       > 5000 mg/kg         Sorious eyo damage/oyo       Causes serious eye initiation.       Sorious eyo damage/oyo         Respiratory or skin sensitization       Causes serious eye initiation.       Sorious eyo damage/oyo         Respiratory or skin sensitization       Causes serious eye initiation.       Sorious eyo damage/oyo         Respiratory or skin sensitization       Causes serious eye initiation.       Sorious eye damage/oyo         Respiratory or skin sensitization       Not a respiratory sensitization.       Sorious eye damage/oy         Respiratory or skin sensitization       Not a respiratory sensitization.       Sorious eye damage/oye         Respiratory or skin sensitization       Not a respiratory sensitization.       Sorious eye damage/oye         Respiratory sensitization       Not a respiratory sensitization.       Sorious eye damage/oye         Respiratory or skin sensitization       Sorious eye damage/oye       Sorious eye damage/oye </td <td></td> <td>Rat</td> <td>&gt; 2000 mg/kg</td>		Rat	> 2000 mg/kg
Dermal       LD50       Rabbit       > 5000 mg/kg. 24 Hours         LD50       Mouse       6405 - 7436 ppm, 6 Hours       5320 ppm, 8 Hours         LD50       Rat       5320 ppm, 6 Hours       5320 ppm, 6 Hours         Series       Fat       5879 - 6281 ppm, 6 Hours       5979 - 6281 ppm, 6 Hours         Oral       Rat       5979 - 6281 ppm, 6 Hours       5970 mg/kg         LD50       Rat       > 5000 mg/kg         * Estimates for product may be-seed on additional component data not shown.       Stor corrosion/irritation       Not applicable.         * Estimates for product may be-seed on additional component data not shown.       Stor corrosion/irritation       Not applicable.         Respiratory or skin sensitization       Not a respiratory sensitizer       Stor components present at greater than 0.1% are mutagenicity         No data available to indicate product or any components present at greater than 0.1% are mutagenicity on mutagenicity englised (CAS 1807-96.6)       3 Not classifiable as to carcinogenicity to humans.         ARC Monographs. Overall Evulation of Carcinogenicity       3 Not classifiable as to carcinogenicity to humans.         Tatalum dioxide (CAS 1807-96.6)       3 Not classifiable as to carcinogenicity to humans.         Tatalum dioxide (CAS 1807-96.6)       3 Not classifiable as to carcinogenicity to humans.         Tatalum dioxide (CAS 198-97.91       3 Not classifiable as t	Toluene (CAS 108-88-3)		
Lubon Inhalation ILC50 Rabbit -> 5000 mg/kg, 24 Hours	Acute		
Inhalation       6405 - 7436 ppm, 6 Hours         LC50       Mouse       6405 - 7436 ppm, 6 Hours         S320 ppm, 8 Hours       5320 ppm, 8 Hours         Ext       6579 - 6281 ppm, 6 Hours         25.7 mg/l, 4 Hours       25.7 mg/l, 4 Hours         Orai       x       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Skin corrosion/intiation         Not applicable.       > 5000 mg/kg         Serious eye damage/eye       Causes serious eye intiation.         Respiratory or skin sensitization       Not arepicable.         Respiratory or skin sensitization       This product is not expected to cause skin sensitization.         Germ cell mutagenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenicit or genotoxic.         Carcinogenicity       Suspected of causing cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       3 Not classifiable as to carcinogenicity to humans.         Titanium dioxide (CAS 14407-96-6)       2B Possibly carcinogenic to humans.         Totuene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Totuene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Not regulated.       Suspected of damaging the unborn child.         Specific target	Dermal		
LC50 Mouse 6405 - 7436 ppm, 6 Hours 5320 ppm, 8 Hours 5320 ppm, 8 Hours 5370 ppm, 8 Hours 5479 - 6281 ppm, 6 Hours 5479 - 6281 ppm, 6 Hours 5479 - 6281 ppm, 6 Hours 5470 ppm, 8 Hours 5470 h	LD50	Rabbit	> 5000 mg/kg, 24 Hours
Rat       5320 pm, 8 Hours         Cral       25.7 mg/l, 4 Hours         LD50       Rat       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Stin corrosion/irritation         Not applicable.       Serious gye damago/gye       Causes serious eye irritation.         Respiratory or skin sensitization       Not applicable.       Serious gye damago/gye         Respiratory or skin sensitization       Not a respiratory sensitization.       Serious gye damago/gye         Respiratory sensitization       Not a respiratory sensitization.       Serious gyme damago/gye         Respiratory sensitization       Not a respiratory sensitization.       Serious gyme damago/gye         Garcinogenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       Magnesium Silicate (CAS 14807-96-7)       2B Possibly carcinogenic to humans.         Tollene (CAS 1048-35-77)       2B Possibly carcinogenic to humans.       Sot classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated       Substances (29 CFR 1910.1001-1050)       Not classifiable as to carcinogenicity to humans.         Not regulated.       Suspected of damaging the unborn child.       Specific target	Inhalation		
Rat       5879 - 6281 ppm, 6 Hours         25.7 mg/l, 4 Hours       25.7 mg/l, 4 Hours         Oral       25.7 mg/l, 4 Hours         LD50       Rat       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Skin corrosion/irritation       Not applicable.         Serious eye damage/eyee       Causes serious eye irritation.       Ease serious eye irritation.       Ease serious eye irritation.         Respiratory or skin sensitization       Not a respiratory sensitizer.       Skin sensitization.       No data explicable is not expected to cause skin sensitization.         Germ cell mutagenicity       No data explicable product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.       IARC Monographs. Overall Evuation of Carcinogenicity on humans.         Magnesium Silicate (CAS 1480-86.5)       2B Possibly carcinogenic to humans.       3 Not classifiable as to carcinogenicity to humans.         Tritanium dioxide (CAS 1480-86.7)       2B Possibly carcinogenic to humans.       3 Not classifiable as to carcinogenicity to humans.         Not isted.       Suspected of damaging the unborn child.       Suspected of damaging the unborn child.         Specificating torgan toxicity Not ilsted.       Not classified.       Suspected exposure.         Specificating torgan toxicity is not classified.       Not clas	LC50	Mouse	6405 - 7436 ppm, 6 Hours
Oral LD50       Rat       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Stone or show mg/kg         * Estimates for product may be based on additional component data not shown.       Stone or show mg/kg         * Estimates for product may be based on additional component data not shown.       Stone or show mg/kg         * Estimates for product may be based on additional component data not shown.       Stone or show mg/kg         * Strictory or skin sensitization       Not a applicable.         Respiratory or skin sensitization       Not a respiratory sensitizer.         Skin sensitization       Not dat available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carrenogenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carrenogenicity       Suspected of causing cancer.         ARC Monographs. Overall Evultation of Carcinogenic to humans.       3 Not classifiable as to carcinogenicity to humans.         Titanium dioxide (CAS 14&0-96.6)       2B Possibly carcinogenic to humans.         Toluene (CAS 106-86.3)       3 Not classifiable as to carcinogenicity to humans.         Not respiration       Not classified.         Suspected of damaging the unborn child.       Specific target organ toxicity -         Not listed.       Not classified. <tr< td=""><td></td><td></td><td>5320 ppm, 8 Hours</td></tr<>			5320 ppm, 8 Hours
Oral LD50       Rat       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Skin corrosion/irritation       Not applicable.         Strious eye damage/eye stribus eye damage/eye irritation       Causes serious eye irritation.       Serious eye damage/eye       Causes serious eye irritation.         Respiratory sensitization       Not a respiratory sensitizer.       Skin sensitization       Not a respiratory sensitizer.         Skin sensitization       This product is not expected to cause skin sensitization.       Germ cell mutagenicity       Not data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.       ARC Monographs. Overall Evaluation of Carcinogenicity         Magne (CAS 13463-67-7)       2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 4 Not isted.         Reproductive toxicity       Suspected of damaging the unborn child. Specific target organ toxicity         Specific target organ toxicity - repeated exposure       Not classified. Not classified.		Rat	5879 - 6281 ppm, 6 Hours
Oral LD50       Rat       > 5000 mg/kg         * Estimates for product may be based on additional component data not shown.       Skin corrosion/irritation       Not applicable.         Strious eye damage/eye stribus eye damage/eye irritation       Causes serious eye irritation.       Serious eye damage/eye       Causes serious eye irritation.         Respiratory sensitization       Not a respiratory sensitizer.       Skin sensitization       Not a respiratory sensitizer.         Skin sensitization       This product is not expected to cause skin sensitization.       Germ cell mutagenicity       Not data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.       ARC Monographs. Overall Evaluation of Carcinogenicity         Magne (CAS 13463-67-7)       2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 4 Not isted.         Reproductive toxicity       Suspected of damaging the unborn child. Specific target organ toxicity         Specific target organ toxicity - repeated exposure       Not classified. Not classified.			25.7 mg/l, 4 Hours
LD50       Rat       > 5000 mg/kg         * Estimates for product may be used on additional component data not shown.       Skin corrosion/irritation       Not applicable.         Skin corrosion/irritation       Causes serious eye irritation       Skin corrosion/irritation       Not applicable.         Respiratory on skin sensitization       Not are spiratory sensitization       Not are spiratory sensitization.       Skin sensitization       Not are spiratory sensitization.         Germ cell mutagenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.       Skin sensitization       Suspected of causing cancer.         IARC Monographs. Overall Evlution of Carcinogenic to mutans.       3 Not classifiable as to carcinogenic to humans.       Sin ot carsingenic to humans.         Titanium dioxide (CAS 14607-96-6)       2B Possibly carcinogenic to humans.       Sin ot classifiable as to carcinogenicity to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.       Sin ot classifiable as to carcinogenicity to humans.         Not regulated.       Suspected of damaging the ubror child.       Specific target organ toxicity -         Not isted.       Suspected of damaging the ubror child.       Specific target organ toxicity -         Not isted.       Suspected of damaging the ubror child.       Specific target organ toxicity -         Specific target organ toxicity	Oral		
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Skin corrosion/irritation       Not applicable.         Serious eye damage/eye       Causes serious eye irritation.         Respiratory or skin sensitization       Not a respiratory sensitizer.         Respiratory sensitization       Not a respiratory 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 cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       Agnesium Silicate (CAS 14807-96-6)         Agnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated       Substances (29 CFR 1910.1001-1050)         Not regulated.       Suspected of damaging the unborn child.         Specific target organ toxicity single exposure       Suspected of damaging the unborn child.         Specific target organ toxicity - single exposure       Not ilkely, due to the form of the product.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. <td></td> <td></td> <td>0.0</td>			0.0
Serious eye damage/eye irritation       Causes serious eye irritation.         Respiratory or skin sensitization       Not a respiratory sensitization         Respiratory sensitization       Not a respiratory sensitization.         Skin sensitization       This product is not expected to cause skin sensitization.         Germ cell mutagenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       2B Possibly carcinogenic to humans.         Magnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Not regulated.       3 Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens Not regulated.       Not classified.         Specific target organ toxicity - single exposure       Not classified.         Specific target organ toxicity - single exposure       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       M	* Estimates for product may be	be based on additional compon	ent data not shown.
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Skin sensitization       This product is not expected to cause skin sensitization.         Germ cell mutagenicity       No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       Magnesium Silicate (CAS 14807-96-6)         Agnesium Silicate (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Titanium dioxide (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         Not regulated.       3 Not classifiable as to carcinogenicity to humans.         Not regulated.       3 Not classifiable as to carcinogenicity to humans.         Not regulated.       Suspected of damaging the unborn child.         Specific target organ toxicity - single exposure       Suspected of damage to organs through prolonged or repeated exposure.         Specific target organ toxicity - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.	Respiratory or skin sensitizatio	n	
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 cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity       Agnesium Silicate (CAS 14807-96-6)         Magnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated       Substances (29 CFR 1910.1001-1050)         Not regulated.       Not regulated.         US. National Toxicology router       Suspected of damaging the unborn child.         Specific target organ toxicity - specified.       Not classified.         single exposure       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Suspected organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.	Respiratory sensitization	Not a respiratory sensitizer.	
mutagenic or genotoxic.         Carcinogenicity       Suspected of causing cancer.         IARC Monographs. Overall Evaluation of Carcinogenicity         Magnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         3 Not classifiable as to carcinogenicity to humans.       3 Not classifiable as to carcinogenicity to humans.         Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)       Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens       Not listed.         Reproductive toxicity       Suspected of damaging the unborn child.         Specific target organ toxicity - repeated exposure       Not classified.         single exposure       May cause damage to organs through prolonged or repeated exposure.         Reproductive field       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Lecological information	Skin sensitization	This product is not expected	to cause skin sensitization.
IARC Monographs. Overall Evaluation of Carcinogenicity         Magnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         3 Not classifiable as to carcinogenicity to humans.       3 Not classifiable as to carcinogenicity to humans.         Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)       Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens       Not listed.         Reproductive toxicity       Suspected of damaging the unborn child.         Specific target organ toxicity - single exposure       Not classified.         Specific target organ toxicity - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Superior organs through prolonged or repeated exposure.	Germ cell mutagenicity		
Magnesium Silicate (CAS 14807-96-6)       2B Possibly carcinogenic to humans.         3 Not classifiable as to carcinogenicity to humans.         Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)       Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens       Not listed.         Reproductive toxicity       Suspected of damaging the unborn child.         Specific target organ toxicity - single exposure       Not classified.         Specific target organ toxicity - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Likely.	Carcinogenicity	Suspected of causing cance	ſſ.
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Titanium dioxide (CAS 13463-67-7)       2B Possibly carcinogenic to humans.         Toluene (CAS 108-88-3)       3 Not classifiable as to carcinogenicity to humans.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not regulated.       Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens Not listed.       Suspected of damaging the unborn child.         Specific target organ toxicity - repeated exposure       Suspected of damage to organs through prolonged or repeated exposure.         Specific target organ toxicity - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Suspected of exposure may cause chronic effects.	Magnesium Silicate (CA	S 14807-96-6)	
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)         Not regulated.         US. National Toxicology Program (NTP) Report on Carcinogens         Not listed.         Reproductive toxicity       Suspected of damaging the unborn child.         Specific target organ toxicity - single exposure       Not classified.         Specific target organ toxicity - repeated exposure       May cause damage to organs through prolonged or repeated exposure.         Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information       Volume to the form of the product.	•		2B Possibly carcinogenic to humans.
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repeated exposure       Aspiration hazard       Not likely, due to the form of the product.         Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information		Not classified.	
Chronic effects       May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.         12. Ecological information		May cause damage to orgar	ns through prolonged or repeated exposure.
be harmful. Prolonged exposure may cause chronic effects. <b>12. Ecological information</b>	Aspiration hazard	Not likely, due to the form of	the product.
	Chronic effects	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may	
	12. Ecological information	n	
	•		ong 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
Ethyl Alcohol (CAS 64-	17-5)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	7700 - 11200 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	> 100.1 mg/l, 96 hours
Titanium dioxide (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 108-88-3	3)		
Aquatic			
Algae	IC50	Algae	433.0001 mg/L, 72 Hours
Crustacea	EC50	Daphnia	7.645 mg/L, 48 Hours
		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	n-octanol / water (log Kow)	
Acetone		-0.24
Butane		2.89
Ethyl Alcohol		-0.31
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	

## DOT

UN number	UN1950
UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)

Transport bazard alass(as)	
Transport hazard class(es)	0.4
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None
ΙΑΤΑ	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	_
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No.
EmS	F-D. S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to	Not applicable.
Annex II of MARPOL 73/78 and	····bb ····,
the IBC Code	
DOT	





# 15. Regulatory information

federal regulations	This product is a "Hazardou Standard, 29 CFR 1910.120		ed by the OSHA Hazard Communicatio
TSCA Section 12(b) Export N Not regulated.	Notification (40 CFR 707, Su	lbpt. D)	
CERCLA Hazardous Substar	nce List (40 CFR 302.4)		
Acetone (CAS 67-64-1)		Listed.	
Toluene (CAS 07-04-1)		Listed.	
SARA 304 Emergency releas	se notification		
Not regulated.			
OSHA Specifically Regulated	d Substances (29 CFR 1910	.1001-1050)	
Not regulated.			
perfund Amendments and Rea	authorization Act of 1986 (S	SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	,	
SARA 302 Extremely hazard	ous substance		
Not listed.			
SARA 311/312 Hazardous	No		
chemical			
chemical SARA 313 (TRI reporting) Chemical name		CAS number	% by wt.
SARA 313 (TRI reporting)		<b>CAS number</b> 108-88-3	<mark>% by wt.</mark> 2.5 - 10
SARA 313 (TRI reporting) Chemical name Toluene			
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations	112 Hazardous Air Pollutar	108-88-3	
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section	112 Hazardous Air Pollutar	108-88-3	
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SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section		108-88-3	2.5 - 10
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8)		108-88-3	2.5 - 10
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section		108-88-3	2.5 - 10
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA)	112(r) Accidental Release I Not regulated.	108-88-3 nts (HAPs) List Prevention (40 CFR	2.5 - 10 68.130)
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number	112(r) Accidental Release I Not regulated. inistration (DEA). List 2, Est	108-88-3 nts (HAPs) List Prevention (40 CFR	2.5 - 10 68.130)
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64-	112(r) Accidental Release I Not regulated. inistration (DEA). List 2, Est	108-88-3 nts (HAPs) List Prevention (40 CFR sential Chemicals (2	2.5 - 10 68.130)
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64- Toluene (CAS 108-88	112(r) Accidental Release I Not regulated. inistration (DEA). List 2, Est -1) 3-3)	108-88-3 nts (HAPs) List Prevention (40 CFR sential Chemicals (2 6532 6594	2.5 - 10 68.130)
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64- Toluene (CAS 108-88	112(r) Accidental Release F Not regulated. inistration (DEA). List 2, Est -1) 3-3) inistration (DEA). List 1 & 2	108-88-3 nts (HAPs) List Prevention (40 CFR sential Chemicals (2 6532 6594	2.5 - 10 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) a
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 108-88)	112(r) Accidental Release F Not regulated. inistration (DEA). List 2, Est 1) 3-3) inistration (DEA). List 1 & 2 -1) 3-3)	108-88-3 nts (HAPs) List Prevention (40 CFR sential Chemicals (2 6594 Exempt Chemical I	2.5 - 10 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) a
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64-	112(r) Accidental Release F Not regulated. inistration (DEA). List 2, Est 1) 3-3) inistration (DEA). List 1 & 2 -1) 3-3)	108-88-3 hts (HAPs) List Prevention (40 CFR sential Chemicals (2 6532 6594 Exempt Chemical I 35 %WV	2.5 - 10 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) a
SARA 313 (TRI reporting) Chemical name Toluene her federal regulations Clean Air Act (CAA) Section Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Propane (CAS 74-98-6) Safe Drinking Water Act (SDWA) Drug Enforcement Admi Chemical Code Number Acetone (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 67-64- Toluene (CAS 108-88)	112(r) Accidental Release F Not regulated. inistration (DEA). List 2, Esc -1) 3-3) inistration (DEA). List 1 & 2 -1) 3-3) Mixtures Code Number -1)	108-88-3 hts (HAPs) List Prevention (40 CFR sential Chemicals (2 6532 6594 Exempt Chemical I 35 %WV	2.5 - 10 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) a

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) Butane (CAS 106-97-8) Magnesium Silicate (CAS 14807-96-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3)

## US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Ethyl Alcohol (CAS 64-17-5) Magnesium Silicate (CAS 14807-96-6) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3)

#### US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Ethyl Alcohol (CAS 64-17-5) Magnesium Silicate (CAS 14807-96-6) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3)

## US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Ethyl Alcohol (CAS 64-17-5) Magnesium Silicate (CAS 14807-96-6) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3)

#### US. Rhode Island RTK

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) 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.

Listed: September 2, 2011

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

Titanium dioxide (CAS 13463-67-7)

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Toluene (CAS 108-88-3) Listed: January 1, 1991

## 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)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
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

\*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	10-02-2014
Revision date	01-07-2016
Version #	04
Disclaimer	We cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.
Revision information	Product and Company Identification: Alternate Trade Names Hazard(s) identification: Response