

SAFETY DATA SHEET

1. Identification	
Product number	1000011619
Product identifier	16Z SEYMR FLTWHTE INDSTRL COATI 620-1412
Revision date	07-19-2016
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	07-30-2015
Recommended use	COATING
Recommended restrictions	None known.

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
Health hazards Serious eye damage/eye irritation		Category 2A
	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 eye irritation. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.		
Precautionary statement			
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. 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 with local/regional/national/international regulations.		
Environmental hazards	Hazardous to the aquatic environment, acute Category 2 hazard		
	Hazardous to the aquatic environment, Category 2 long-term hazard		
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None.		

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3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	10 - 20
Calcium Carbonate		1317-65-3	10 - 20
Propane		74-98-6	10 - 20
Butane		106-97-8	2.5 - 10
Isobutyl Acetate		110-19-0	2.5 - 10
Propylene Glycol Monomethyl Ether Acetate		108-65-6	2.5 - 10
Synthetic Amorphous Silica		112945-52-5	2.5 - 10
Titanium dioxide		13463-67-7	2.5 - 10
Toluene		108-88-3	2.5 - 10
Trizinc Bis(orthophosphate)		7779-90-0	2.5 - 10
Ethylene Glycol Propyl Ether		2807-30-9	1 - 2.5
Methyl Isobutyl Ketone		108-10-1	1 - 2.5
Methyl Propyl Ketone		107-87-9	1 - 2.5
Xylene		1330-20-7	1 - 2.5
Other components below reportable le	evels		10 - 20

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

4. First-aid measures

media

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	Dizziness. 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. Powder. Carbon dioxide (CO2).

Unsuitable extinguishing 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.

the chemical	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. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol.

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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 entry into waterways, sewer, basements or confined areas. 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.
	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. 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, including any incompatibilities	Level 1 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	Value	Form
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
Calcium Carbonate (CAS	PEL	5 mg/m3	Respirable fraction.
1317-65-3)			
		15 mg/m3	Total dust.
Isobutyl Acetate (CAS	PEL	700 mg/m3	
110-19-0)		-	
		150 ppm	
Methyl Isobutyl Ketone	PEL	410 mg/m3	
(CAS 108-10-1)		6	
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700 mg/m3
200 ppm
1800 mg/m3
1000 ppm
15 mg/m3 Total dust.
435 mg/m3
100 ppm

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US. OSHA Table Z-2 (29 CFR 1910) Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Values	5		
Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Isobutyl Acetate (CAS 110-19-0)	TWA	150 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL	75 ppm	
	TWA	20 ppm	
Methyl Propyl Ketone (CAS 107-87-9)	STEL	150 ppm	
Titanium dioxide (CAS 13463-67-7)	TWA	10 mg/m3	
Toluene (CAS 108-88-3)	TWA	20 ppm	
Xylene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem	nical Hazards		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.
		10 mg/m3	Total
Isobutyl Acetate (CAS 110-19-0)	TWA	700 mg/m3	
		150 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL	300 mg/m3	
		75 ppm	
	TWA	205 mg/m3	
		50 ppm	
Methyl Propyl Ketone (CAS 107-87-9)	TWA	530 mg/m3	
		150 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	
Toluene (CAS 108-88-3)	STEL	560 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 10 10 10	

US OSHA Table 7-2 (20 CEP 1010 1000)

)	
nt Specimen Sampling Time Urine *	

Components	Value	Determinant	Specimen	Sampling Time
Methyl Isobutyl Ketone (CAS 108-10-1)	1 mg/l	Methyl isobutyl ketone	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, ple	ease see the source do	ocument.		
posure guidelines				
US - California OELs: Ski	in designation			
Propylene Glycol Mon 108-65-6)	•	(CAS Can b	e absorbed throu	gh the skin.
Toluene (CAS 108-88-	-3)	Can b	e absorbed throug	gh the skin.
US - Minnesota Haz Subs	s: Skin designation a	oplies		
Toluene (CAS 108-88-	-3)	Skin d	esignation applies	S.
propriate engineering ntrols	should be matche or other engineer	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 eyewash station.		
dividual protection measure	es, such as personal	protective equipme	ent	
Eye/face protection	Wear safety glass	Wear safety glasses with side shields (or goggles).		
Skin protection				
Hand protection	Wear appropriate supplier.	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.		
Other	Wear suitable pro	Wear suitable protective clothing. Use of an impervious apron is recommended.		
Respiratory protection	•	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.		
Thermal hazards	Wear appropriate	thermal protective c	lothing, when nec	essary.
eneral hygiene nsiderations	personal hygiene	measures, such as	washing after han	using do not smoke. Always observe good dling the material and before eating, and protective equipment to remove

9. Physical and chemical properties

Appearance		
Physical state	Liquid.	
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	755.67 °F (402.04 °C) estimated	
Flash point	-2.2 °F (-19.0 °C) SUPPLIER	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or explosive limits		
Flammability limit - lower (%)	Not available.	

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Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2750 hPa SUPPLIER 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	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	0.85 SUPPLIER estimated

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. 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.			
Skin contact	No adverse effects due to skin contact are expected.			
Eye contact	Causes serious eye irritation.	Causes serious eye irritation.		
Ingestion	Expected to be a low ingestion	n hazard.		
Symptoms related to the physical, chemical and toxicological characteristics	Dizziness. Severe eye irritatio blurred vision.	n. Symptoms may include stinging, tearing, redness, swelling, and		
Information on toxicological eff	ects			
Acute toxicity				
Components	Species	Test Results		

Acetone (CAS 67-64-1)

<u>Acute</u> Dermal

	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	
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Components	Species	Test Results
Oral		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Butane (CAS 106-97-8)		5
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
2000	Modee	
	5.4	52 %, 120 Minutes
	Rat	1355 mg/l
Ethylene Glycol Propyl Ether	r (CAS 2807-30-9)	
<u>Acute</u>		
Dermal		
LD50	Guinea pig	5.6 g/kg, 4 Days
	Rabbit	> 1 g/kg, 24 Hours
		1337 ml/kg, 14 Days
Inhalation		
LC50	Rat	> 2132 ppm, 6 Hours
2030	Nat	
		> 1800 ppm
Oral		
LD50	Guinea pig	2.2 g/kg
	Mouse	1774 mg/kg
	Rat	0.5 - 1 g/kg
Isobutyl Acetate (CAS 110-1	9-0)	
<u>Acute</u>	,	
Dermal		
LD50	Rabbit	> 17400 mg/kg, 24 Hours
Inhalation	(abbit	
LC50	Rat	> 30 mg/l, 6 Hours
L030	Nat	-
		> 23.4 mg/l, 4 Hours
Oral		
LD50	Rat	13413 mg/kg
Methyl Isobutyl Ketone (CAS	108-10-1)	
<u>Acute</u>		
Inhalation		
LC50	Rat	2000 - 4000 ppm, 4 Hours
Oral		
LD50	Rat	2.08 g/kg
Methyl Propyl Ketone (CAS		
	107-07-3)	
<u>Acute</u> Inhalation		
Vapor		
LC50	Rat	> 25.5 mg/l, 4 Hours
	rtat	~ 20.0 mg/l, 4 mours
Oral	Maria	
LD50	Mouse	1600 mg/kg
	Rat	1600 - 3200 mg/kg
Propane (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes

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Components	Species	Test Results
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Propylene Glycol Monomet	thyl Ether Acetate (CAS 108-65-6)	
Acute	-	
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours
Oral		
LD50	Rat	> 5000 mg/kg
		> 14.1 ml
Synthetic Amorphous Silica	a (CAS 112945-52-5)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	2000 mg/kg
Oral		
LD50	Rat	5000 mg/kg
Titanium dioxide (CAS 134	63-67-7)	
<u>Acute</u>		
Inhalation		
LC50	Rat	> 2.28 mg/l, 4 Hours
Oral		
LD50	Mouse	> 5000 mg/kg
	Rat	> 2000 mg/kg
Toluene (CAS 108-88-3)		
<u>Acute</u>		
Dermal	5.4.4	
LD50	Rabbit	> 5000 mg/kg, 24 Hours
Inhalation		0.405 7.400 0.44
LC50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours
		25.7 mg/l, 4 Hours
Oral		
LD50	Rat	> 5000 mg/kg
Trizinc Bis(orthophosphate) (CAS 7779-90-0)	
Acute		
Inhalation		5440 / 0
LC50	Rat	> 5410 mg/m3
Oral		
LD50	Rat	> 5000 mg/kg

•		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 5000 ml/kg, 4 Hours
		12126 mg/kg, 24 Hours
Inhalation		
LC50	Rat	5922 ppm, 4 Hours
Oral		
LD50	Mouse	5251 mg/kg

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Components	Species	Test Results
	Rat	3523 mg/kg
		10 ml/kg
* Estimates for product may b	be based on additional co	omponent data not shown.
Skin corrosion/irritation	Prolonged skin contact	t may cause temporary irritation.
Serious eye damage/eye irritation	Causes serious eye irr	ritation.
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensi	itizer.
Skin sensitization	This product is not exp	pected to cause skin sensitization.
Germ cell mutagenicity	Not applicable.	
Carcinogenicity	Risk of cancer cannot	be excluded with prolonged exposure.
IARC Monographs. Overall	Evaluation of Carcinog	enicity
Methyl Isobutyl Ketone ((Titanium dioxide (CAS 13 Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7) OSHA Specifically Regulate Not regulated. US. National Toxicology Pre Not listed.	3463-67-7) ed Substances (29 CFR	
Reproductive toxicity		oduct have been shown to cause birth defects and reproductive disorders in ispected 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 fo	orm of the product.
Chronic effects		organs through prolonged or repeated exposure. Prolonged inhalation may exposure may cause chronic effects.
12. Ecological information	n	
Ecotoxicity	Toxic to aquatic life wit	th long lasting effects.
Components	Specie	as Tast Results

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	
Methyl Isobutyl Ketone (CAS 108-10-1)			
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	492 - 593 mg/l, 96 hours	
Methyl Propyl Ketone (C	AS 107-87-9)			
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	1190 - 1290 mg/l, 96 hours	
Propylene Glycol Monor	nethyl Ether Acetate	e (CAS 108-65-6)		
Aquatic				
Crustacea	EC50	Daphnia	500.0001 mg/L, 48 Hours	
Synthetic Amorphous Sil	lica (CAS 112945-52	2-5)		
Aquatic				
Fish	LC50	Danio rerio	10000 mg/l, 96 hours	

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Components		Species	Test Results		
Titanium dioxide (CAS 13	3463-67-7)				
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)					
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		
Trizinc Bis(orthophosphat	te) (CAS 7779-9	0-0)			
Aquatic					
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.09 mg/l, 96 hours		
Xylene (CAS 1330-20-7)					
Aquatic					
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours		
* Estimates for product m	av be based on	additional component data not shown.			
sistence and degradabili	•	s available on the degradability of this produc	ct.		
accumulative potential	,				
Partition coefficient n-o	ctanol / water (log Kow)			
Acetone	(-0.24			
Butane		2.89			
Isobutyl Acetate		1.78			
Methyl Isobutyl Ketone		1.31			
Methyl Propyl Ketone Propane		0.91 2.36			
Toluene		2.30			
Xylene		3.12 - 3.2			
bility in soil	No data a				
er adverse effects		adverse environmental effects (e.g. ozone de endocrine disruption, global warming potenti	• •		
. Disposal considera	ations				
posal instructions		nd reclaim or dispose in sealed containers at	licensed waste disposal site Contents		

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	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

producta	Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is

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)

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Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

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	Yes
ERG Code	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
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	Yes
EmS	F-D, S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.





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Marine pollutant



General information

DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Acetone (CAS 67-64-1)	Listed.
Isobutyl Acetate (CAS 110-19-0)	Listed.
Methyl Isobutyl Ketone (CAS 108-10-1)	Listed.
Toluene (CAS 108-88-3)	Listed.
Xylene (CAS 1330-20-7)	Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
	Reactivity Hazaru - NO

No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
Toluene	108-88-3	2.5 - 10	
Methyl Isobutyl Ketone	108-10-1	1 - 2.5	
Xylene	1330-20-7	1 - 2.5	

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Methyl Isobutyl Ketone (CAS 108-10-1) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act Not regulated. (SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Acetone (CAS 67-64-1)	6532
Methyl Isobutyl Ketone (CAS 108-10-1)	6715
Toluene (CAS 108-88-3)	6594
Drug Enforcement Administration (DEA). List	1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))
Acetone (CAS 67-64-1)	35 %WV
Methyl Isobutyl Ketone (CAS 108-10-1)	35 %WV
Toluene (CAS 108-88-3)	35 %WV
DEA Exempt Chemical Mixtures Code Number	•
Acetone (CAS 67-64-1)	6532
Methyl Isobutyl Ketone (CAS 108-10-1)	6715
Toluene (CAS 108-88-3)	594
te 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))

US state

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Methyl Isobutyl Ketone (CAS 108-10-1) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 107-87-9) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 107-87-9) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Calcium Carbonate (CAS 1317-65-3) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Methyl Propyl Ketone (CAS 108-10-1) Propane (CAS 74-98-6) Titanium dioxide (CAS 13463-67-7) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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US. Rhode Island RTK

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Isobutyl Acetate (CAS 110-19-0) Methyl Isobutyl Ketone (CAS 108-10-1) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Ethyl Benzene (CAS 100-41-4)	Listed: June 11, 2004
Methyl Isobutyl Ketone (CAS 108-10-1)	Listed: November 4, 2011
Titanium dioxide (CAS 13463-67-7)	Listed: September 2, 2011
Opliferation Data a sitility of ODT, Listed de	4 - 10 1

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

Methyl Isobutyl Ketone (CAS 108-10-1)	Listed: March 28, 2014
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)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

Issue date	02-13-2015
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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	This document has undergone significant changes and should be reviewed in its entirety.

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