

SAFETY DATA SHEET

1. Identification

Product identifier	F75KXR12320-4311 BRIGHT	RED / A-6741-1	149-1
Other means of identification Product Code	04482 707885 604		
Recommended use	Not available.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer			
Company name Address	Quest Industrial Products, LLC. N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States		
Telephone	General Assistance	(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	Skin corrosion/irritation		Category 2

	Gases under pressure	Liquefied gas
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity (the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 3
OSHA defined hazards	Not classified.	

Danger

Signal word Hazard statement

Label elements

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

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. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response	If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
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	50.88% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 50.88% 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
TOLUENE		108-88-3	10 to <20
METHYL ETHYL KETONE		78-93-3	5 to <10
N-BUTANE		106-97-8	5 to <10
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
XYLENE		1330-20-7	1 to <5
ETHYLBENZENE		100-41-4	0.1 to <1
TITANIUM DIOXIDE		13463-67-7	0.1 to <1
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. Remove contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. 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. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. 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	Do not use water jet as an extinguisher, as this will spread the fire.

media

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	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 measures

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, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. 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/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	
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	

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

components	Туре	Value	Form
		100 ppm	
IETHYL ETHYL KETONE	PEL	590 mg/m3	
CAS 78-93-3)		C C	
		200 ppm	
ROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
ITANIUM DIOXIDE (CAS	PEL	15 mg/m3	Total dust.
3463-67-7)			
YLENE (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
IS. OSHA Table Z-2 (29 CFR 1910.	•		
omponents	Туре	Value	
OLUENE (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
6 ACCILI Threadeald Limit Values		FF	
IS. ACGIH Threshold Limit Values		Value	
omponents	Туре	Value	
CETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
THYLBENZENE (CAS	TWA	20 ppm	
00-41-4)			
IETHYL ETHYL KETONE	STEL	300 ppm	
CAS 78-93-3)			
	TWA	200 ppm	
I-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
	TWA	10 mg/m3	
3463-67-7)	T)0/0	20	
OLUENE (CAS 108-88-3)	TWA	20 ppm	
YLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
IS. NIOSH: Pocket Guide to Chem	ical Hazards		
		Value	
	Туре	Value	
components			
components	Туре	590 mg/m3	
cetone (CAS 67-64-1)	Туре TWA	590 mg/m3 250 ppm	
omponents CETONE (CAS 67-64-1) THYLBENZENE (CAS	Туре	590 mg/m3	
cetone (CAS 67-64-1) THYLBENZENE (CAS	Туре TWA	590 mg/m3 250 ppm	
cetone (CAS 67-64-1) THYLBENZENE (CAS	Туре TWA	590 mg/m3 250 ppm 545 mg/m3	
CETONE (CAS 67-64-1)	Type TWA STEL	590 mg/m3 250 ppm 545 mg/m3 125 ppm	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) 1ETHYL ETHYL KETONE	Type TWA STEL	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE	Type TWA STEL TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) 1ETHYL ETHYL KETONE	Type TWA STEL TWA STEL	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE	Type TWA STEL TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3)	Type TWA STEL TWA STEL TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3)	Type TWA STEL TWA STEL	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) METHYL ETHYL KETONE CAS 78-93-3)	Type TWA STEL TWA STEL TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3)	Type TWA STEL TWA STEL TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3)	Type TWA STEL TWA STEL TWA TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3) I-BUTANE (CAS 106-97-8) ROPANE (CAS 74-98-6)	Type TWA STEL TWA STEL TWA TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) IETHYL ETHYL KETONE CAS 78-93-3) I-BUTANE (CAS 106-97-8) ROPANE (CAS 74-98-6)	Type TWA STEL TWA STEL TWA TWA TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
ACETONE (CAS 67-64-1) CETONE (CAS 67-64-1) THYLBENZENE (CAS 00-41-4) METHYL ETHYL KETONE CAS 78-93-3) H-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)	Type TWA STEL TWA STEL TWA TWA TWA	590 mg/m3 250 ppm 545 mg/m3 125 ppm 435 mg/m3 100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm 560 mg/m3	

Components PROPYLENE GLYCOL	Type TWA		50	opm
METHYL ETHER ACETATE (CAS 108-65-6)				
iological limit values				
ACGIH Biological Exposu	re Indices			
Components	Value	Determinant	Specimen	Sampling Time
ACETONE (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
ETHYLBENZENE (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid	Creatinine in urine	*
		and phenylglyoxylic		
	2 mg/l	acid	Urino	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/i	MEK	Urine	-
TOLUENE (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, plea	ase see the source docu	ument.		
xposure guidelines				
US - California OELs: Skir	n designation			
	METHYL ETHER ACE	TATE Can be	absorbed throug	gh the skin.
TOLUENE (CAS 108-8	8-3)	Can be	absorbed throug	gh the skin.
US - Minnesota Haz Subs:	Skin designation app	lies		
TOLUENE (CAS 108-8	8-3)	Skin de	esignation applies	S.
ppropriate engineering ontrols	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. Eye wash facilities and emergency shower must be available when handling this product.			
dividual protection measure	s, such as personal pr	otective equipme	nt	
Eye/face protection	Wear safety glasses	s with side shields (or goggles).	
Skin protection				
Hand protection	Wear appropriate ch supplier.	nemical resistant gl	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate ch	nemical resistant cl	othing.	
Respiratory protection	In case of insufficier		-	pry equipment.
Thermal hazards	Wear appropriate th		•	
i nermai nazaros	When using do not smoke. Always observe good 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.			

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-305.68 °F (-187.6 °C) estimated

Initial boiling point and boiling range	-43.78 °F (-42.1 °C) estimated
Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	12.8 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2196.78 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	6.27 lbs/gal
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	28.75 kJ/g estimated
Percent volatile	87.77
Specific gravity	0.75
VOC	383.730293 g/l Material 3.2023845 lbs/gal Material 589.991344 g/l Regulatory 4.9237164 lbs/gal Regulatory

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	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Halogens. 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	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.

Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
CETONE (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
ETHYLBENZENE (CAS 100)-41-4)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
METHYL ETHYL KETONE	(CAS 78-93-3)	
Acute		
Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
Oral		
LD50	Mouse	670 mg/kg
	Rat	2300 - 3500 mg/kg
N-BUTANE (CAS 106-97-8))	
Acute		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
PROPANE (CAS 74-98-6)		
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
	nat	
		12200 ppm, 2 Hours

Components	Species		Test Results	
			8000 ppm, 4 Hours	
Oral				
LD50	Rat		2.6 g/kg	
(YLENE (CAS 1330-20-7)				
<u>Acute</u>				
Dermal				
LD50	Rabbit		> 43 g/kg	
Inhalation				
LC50	Mouse		3907 mg/l, 6 Hours	
	Rat		6350 mg/l, 4 Hours	
Oral				
LD50	Mouse		1590 mg/kg	
	Rat		3523 - 8600 mg/kg	
	e based on ad Causes skin	lditional component data not shown.		
Skin corrosion/irritation				
Serious eye damage/eye rritation		ous eye irritation.		
Respiratory or skin sensitization				
Respiratory sensitization	Not a respira	atory sensitizer.		
Skin sensitization	This produc	t is not expected to cause skin sensitiza	ation.	
Germ cell mutagenicity	No data ava mutagenic c	ilable to indicate product or any compo or genotoxic.	nents present at greater than 0.1% are	
Carcinogenicity	Suspected of	Suspected of causing cancer.		
IARC Monographs. Overall	Evaluation of	Carcinogenicity		
ETHYLBENZENE (CAS 100-41-4) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) OSHA Specifically Regulated Substances (29 CFR 1910) 2B Possibly carcino 3 Not classifiable a: 3 Not classifiable a:	 2B Possibly carcinogenic to humans. 2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. 10.1001-1050	
Not listed.		. ,		
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive d laboratory animals. Suspected of damaging the unborn child.			
Specific target organ toxicity - single exposure	May cause of	May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Causes dan	Causes damage to organs through prolonged or repeated exposure.		
Aspiration hazard	Not an aspir	ation hazard.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may l harmful. Prolonged exposure may cause chronic effects.			
12 Ecological information	•	-		
12. Ecological information		atic life. Harmful to aquatic life with las	a lasting effects	
	TOXIC to aqu	atic life. Harmful to aquatic life with lon		
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	

Components		Species	Test Results
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
METHYL ETHYL KETONE (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
TITANIUM DIOXIDE (CAS 1	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			
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
XYLENE (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 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-octanol / water (log Kow)		
ACETONE		-0.24
ETHYLBENZENE		3.15
METHYL ETHYL KETON	NE	0.29
N-BUTANE		2.89
PROPANE		2.36
TOLUENE		2.73
XYLENE		3.12 - 3.2
Mobility in soil	No data available.	
	N1	

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
Transport hazard class(es)	
Class	2.1

	Subsidiary risk Label(s) Packing group Special precautions for user	- 2.1 Not applicable. Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	N82
	Packaging exceptions	306
	Packaging non bulk	None
	Packaging bulk	None
IAT	Α	
	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.
	· ·	Read safety instructions, SDS and emergency procedures before handling.
	Other information	
	Passenger and cargo aircraft	Allowed.
	Cargo aircraft only	Allowed.
IMC)G	
	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	
	Marine pollutant	No.
	EmS	Not available.
	· · ·	Read safety instructions, SDS and emergency procedures before handling.
	nsport in bulk according to	Not established.
	nex II of MARPOL 73/78 and	
the	IBC Code	
	T	



15. Regulatory informatio	n		
US federal regulations	-		
TSCA Section 12(b) Export	Notification (40 CFR 707, Su	bpt. D)	
Not regulated. CERCLA Hazardous Substa	ance List (40 CFR 302.4)		
ACETONE (CAS 67-64-		Listed.	
ETHYLBENZENE (CAS		Listed.	
METHYL ETHYL KETON N-BUTANE (CAS 106-97		Listed. Listed.	
PROPANE (CAS 100-97		Listed.	
TOLUENE (CAS 108-88		Listed.	
XYLENE (CAS 1330-20-		Listed.	
SARA 304 Emergency relea	ase notification		
Not regulated. OSHA Specifically Regulate	ed Substances (29 CFR 1910.	1001-1050)	
Not listed.			
Superfund Amendments and Re	eauthorization Act of 1986 (S	ARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No		
	Reactivity Hazard - No		
SARA 302 Extremely hazar Not listed.	dous substance		
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
Chemical name TOLUENE		CAS number 108-88-3	<mark>% by wt.</mark> 10 to <20
TOLUENE XYLENE		108-88-3 1330-20-7	10 to <20 1 to <5
TOLUENE		108-88-3	10 to <20
TOLUENE XYLENE		108-88-3 1330-20-7	10 to <20 1 to <5
TOLUENE XYLENE ETHYLBENZENE Other federal regulations	n 112 Hazardous Air Pollutan	108-88-3 1330-20-7 100-41-4	10 to <20 1 to <5
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88	100-41-4) -3)	108-88-3 1330-20-7 100-41-4	10 to <20 1 to <5
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20-	100-41-4) -3) 7)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section	100-41-4) -3) -7) n 112(r) Accidental Release P	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-	100-41-4) -3) -7) n 112(r) Accidental Release P 7-8) 6)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-93)	100-41-4) -3) -7) n 112(r) Accidental Release P 7-8)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 106-97 PROPANE (CAS 74-98-07) Safe Drinking Water Act (SDWA)	100-41-4) -3) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-4 Safe Drinking Water Act (SDWA) Drug Enforcement Adm	100-41-4) -3) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess er	108-88-3 1330-20-7 100-41-4 ts (HAPs) List	10 to <20 1 to <5 0.1 to <1 8.130)
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 106-97 PROPANE (CAS 74-98-07 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE	100-41-4) -3) 7) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r 2-64-1) ETONE (CAS 78-93-3)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 sential Chemicals (24 6532 6714	10 to <20 1 to <5 0.1 to <1 8.130)
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 136-97 PROPANE (CAS 106-97 PROPANE (CAS 74-98-10 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10	100-41-4) -3) 7) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r -64-1) ETONE (CAS 78-93-3) 8-88-3)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 Sential Chemicals (24 6532 6714 6594	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 108-93- PROPANE (CAS 106-93- PROPANE (CAS 74-98-4 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10 Drug Enforcement Adm	100-41-4) -3) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r '-64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical M	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 108-93- PROPANE (CAS 106-93- PROPANE (CAS 74-98-4 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 67	100-41-4) -3) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r -64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2 -64-1)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical Mi 35 %WV	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 106-97 Drug Enforcement Adm ACETONE (CAS 10 Drug Enforcement Adm ACETONE (CAS 67 METHYL ETHYL KE	100-41-4) -3) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r 7-64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2 7-64-1) ETONE (CAS 78-93-3)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical Mi 35 %WV 35 %WV	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 108-97 PROPANE (CAS 106-97 PROPANE (CAS 74-98-4 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10	100-41-4) -3) 7) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r 7-64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2 7-64-1) ETONE (CAS 78-93-3) 8-88-3)	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical Mi 35 %WV	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 108-97 PROPANE (CAS 10-97 PROPANE (CAS 106-97 PROPANE (CAS 74-98-1 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10 Drug Enforcement Adm ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10 DEA Exempt Chemical	100-41-4) -3) -7) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r -64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2 -64-1) ETONE (CAS 78-93-3) 8-88-3) Mixtures Code Number	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical Mi 35 %WV 35 %WV	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and
TOLUENE XYLENE ETHYLBENZENE Other federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-88 XYLENE (CAS 1330-20- Clean Air Act (CAA) Section N-BUTANE (CAS 108-97 PROPANE (CAS 10-97 PROPANE (CAS 74-98-1 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 METHYL ETHYL KE TOLUENE (CAS 10 DEA Exempt Chemical ACETONE (CAS 67	100-41-4) -3) -7) n 112(r) Accidental Release P 7-8) 6) Not regulated. ninistration (DEA). List 2, Ess r -64-1) ETONE (CAS 78-93-3) 8-88-3) ninistration (DEA). List 1 & 2 -64-1) ETONE (CAS 78-93-3) 8-88-3) Mixtures Code Number	108-88-3 1330-20-7 100-41-4 ts (HAPs) List Prevention (40 CFR 6 6532 6714 6594 Exempt Chemical Mi 35 %WV 35 %WV	10 to <20 1 to <5 0.1 to <1 8.130) I CFR 1310.02(b) and 1310.04(f)(2) and

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)
ETHYLBENZENE (CAS 100-41-4)
METHYL ETHYL KETONE (CAS 78-93-3)
N-BUTANE (CAS 106-97-8)
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) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) 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) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) 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) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

US. Rhode Island RTK

ACETONE (CAS 67-64-1) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 106-97-8) 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.

Listed: March 16, 2012

Listed: January 1, 1991

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

4-Methyl-2-pentanone (CAS 108-10-1)	Listed: November 4, 2011
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/Deve	lopmental toxin
4-Methyl-2-pentanone (CAS 108-10-1)	Listed: March 28, 2014
ETHYL ALCOHOL (CAS 64-17-5)	Listed: October 1, 1987

METHANOL (CAS 67-56-1)

TOLUENE (CAS 108-88-3)

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 Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

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

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

lssue date Version # HMIS® ratings	11-24-2015 01 Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE AND THE MANUFACTURER DISCLAIMS ANY LIABILITY INCURRED FROM THE USE OR RELIANCE UPON THE SAME. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for obtaining any required licenses.