

# SAFETY DATA SHEET

# 1. Identification

Product identifier	RED ROCK SPRAY PAINT 22	6553
Other means of identification		
Product Code	63700 721027 406	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/	Distributor information	
Company name	Quest Industrial Products, LLC.	
Address	N92 W14701 Anthony Avenue	
	Menomonee Falls, WI 53051	
	United States	
Telephone	General Assistance	(262) 255-9500
Website	quest-ip.com	
E-mail	info@quest-ip.com	
Emergency phone number	Chemtrec Phone	800-424-9300
2. Hazard(s) identification		

Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Liquefied gas
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity	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 3
	Hazardous to the aquatic environment, long-term hazard	Category 3
OSHA defined hazards	Not classified.	





Hazard statement

Signal word

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 fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful 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	83.44% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 83.44% 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 reportabl	e levels		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	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.
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	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

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.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

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 meas	sures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.	
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. 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.

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. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. 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. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. 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. Level 2 Aerosol. Conditions for safe storage,

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. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage. 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)

US. OSHA Table Z-1 Limits for Air Components	Туре	, Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
PROPANE (CAS 74-98-6)	PEL	200 ppm 1800 mg/m3 1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
XYLENE (ĆAS 1330-20-7)	PEL	435 mg/m3 100 ppm	
US. OSHA Table Z-2 (29 CFR 1910.	1000)		
Components	Туре	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Values		PP	
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
. ,	TWA	500 ppm	
ETHYLBENZENE (CAS 100-41-4)	TWA	20 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 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	ical Hazards		
Components	Туре	Value	
ACETONE (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
	TWA	590 mg/m3	
		200 ppm	
N-BUTANE (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
PROPANE (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	
	STEL	560 mg/m3	
TOLUENE (CAS 108-88-3)		4 = 0	
TOLUENE (CAS 108-88-3)	TWA	150 ppm 375 mg/m3	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Type		Val	ue
			100	) ppm
US. Workplace Environme Components	ental Exposure Level (\ Type		Val	ue
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA		ا 50	ppm
Biological 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 and phenylglyoxylic	Creatinine in urine	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	acid MEK	Urine	*
TOLUENE (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, plea	ase see the source docu	ument.		
Exposure guidelines				
US - California OELs: Skir	designation			
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8	. METHYL ETHER ACE 8-3)	Can be	absorbed throug	
US - Minnesota Haz Subs:	Skin designation app	lies		
TOLUENE (CAS 108-8	8-3)	Skin de	esignation applies	6.
Appropriate engineering controls	should be matched or other engineering exposure limits have	to conditions. If app controls to mainta e not been establis	blicable, use proc in airborne levels ned, maintain airl	our) should be used. Ventilation rates cess enclosures, local exhaust ventilation, below recommended exposure limits. If borne levels to an acceptable level. Eye e when handling this product.
Individual protection measure Eye/face protection	s, such as personal pr Wear safety glasses			
Skin protection Hand protection	Wear appropriate cl supplier.	nemical resistant gl	oves. Suitable glo	oves can be recommended by the glove
Other	Wear appropriate cl	nemical resistant cl	othing	
Respiratory protection	In case of insufficier		•	ny equipment
Thermal hazards	Wear appropriate th		-	
				using do not smoke. Always observe good
General hygiene considerations	personal hygiene m	easures, such as w	ashing after han	dling the material and before eating, and protective equipment to remove
9. Physical and chemica	l properties			

## 9. Physical and chemical properties

#### Appearance

Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.
Odor	Not available.

Odo	r threshold	Not available.
рН		Not available.
	ing point/freezing point	-305.68 °F (-187.6 °C) estimated
Initia rang	al boiling point and boiling Je	-43.78 °F (-42.1 °C) estimated
Flas	h point	-156.0 °F (-104.4 °C) estimated
Evap	poration rate	Not available.
Flam	nmability (solid, gas)	Not applicable.
Upp	er/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.
Vapo	or pressure	2193.97 hPa estimated
Vapo	or density	Not available.
Rela	tive density	Not available.
Solu	ibility(ies)	
	Solubility (water)	Not available.
	ition coefficient ctanol/water)	Not available.
Auto	o-ignition temperature	550 °F (287.78 °C) estimated
Deco	omposition temperature	Not available.
Visc	osity	Not available.
Othe	er information	
	Density	6.31 lbs/gal
	Explosive properties	Not explosive.
	Flammability class	Flammable IA estimated
	Heat of combustion (NFPA 30B)	28.64 kJ/g estimated
	Oxidizing properties	Not oxidizing.
	Percent volatile	87.01
	Specific gravity	0.76
,	voc	3.18 lbs/gal Material 380.77 g/l Material 587.06 g/l Regulatory 4.9 lbs/gal Regulatory
	Stability and reactivity	

# 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

Inhalation

# Information on likely routes of exposure

May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	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.

# Information on toxicological effects

ComponentsSpeciesTest ResultsACETONE (CAS 67.44.1)ACETONE (CAS 67.44.1)ActieDermaiLD50RabitInhilation76 mg/l, 4 HoursLC50RatOral3000 mg/kgLD50MouseActieS800 mg/kgTHYLBENZENE (CAS 100-41-4)S800 mg/kgActieS800 mg/kgCoralJ7800 mg/kgActieJ7800 mg/kgPermaiJ7800 mg/kgOralS900 mg/kgOralJ7800 mg/kgDermaiS900 mg/kgDermaiS900 mg/kgActieJ7800 mg/kgDermaiJ7800 mg/kgActieJ7800 mg/kgDermaiJ7800 mg/kgActieS900 mg/kgInhilationJ7800 mg/kgILD50MouseActieI1000 ppm, 45 MinutesLD50MouseActieS000 mg/kgInhilationS000 mg/kgRat3000 s00 s00 s00 s00 s00 s00 s00 s00 s00	Acute toxicity	Narcotic effects.	
AcuteDermalLC50Rabbit> 15800 mg/kginhalation7 6 mg/l, 4 HoursLD50Rat3000 mg/kgLD50Rat3000 mg/kgETHYEENZENE (CAS 100.41.45 8000 mg/kgZatteSatteSatteDormal18000 mg/kgSatteLD50Rabbit18000 mg/kgOralSatteSatteLD50RabbitSatteDormalSatteSatteCralSatteSatteLD50RabbitSatteDormalSatteSatteCralSatteSatteLD50RabitSatteDormalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteDarmalSatteSatteLC50MouseSatteCASTSatteSatteCASTSatteSatteDarmalSatteSatteLD50SatteSatteLD50SatteSatteCASTSatteSatteLD50SatteSatteCASTSatteSatteCASTSatteSatteLD50SatteSatteLD50	Components	Species	Test Results
Demal LD50Rabit> 56800 mg/kgLD50Rabit76 mg/l, 4 HoursLC50Rat3000 mg/kgOrai3000 mg/kgLD50Mouse3000 mg/kgETHYLENZENE (CAS 100-41-W)KatteAcute Domal7800 mg/kgLD50Rabbit7800 mg/kgLD50Rabbit3600 mg/kgLD50Rat3600 mg/kgLD50Rabbit8000 mg/kgLD50Rabbit8000 mg/kgLD50Rabbit9000 mg/kgLD50Mabbit9000 mg/kgLD50Mabbit9000 mg/kgLD50Mabbit9000 mg/kgLD50Mouse670 mg/kgLD50Mouse670 mg/kgLD50Mouse670 mg/kgLC50Mouse680 mg/l, 2 HoursLC50Rat680 mg/l, 2 HoursLC50Rat1442,847 mg/l, 15 MinutesLC50Rat1442,847 mg/l, 15 MinutesCUENTLC50RatCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50RatCUENTLC50AcuteCUENTLC50RatCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50AcuteCUENTLC50	ACETONE (CAS 67-64-1)		
LD50Rabit> 15800 mg/kgInhattionILC50RaiOrai3000 mg/kgLD50MouseRa3000 mg/kgDermai7800 mg/kgLD50RabitCorai17800 mg/kgLD50RabitDermai3000 mg/kgLD50RabitCorai17800 mg/kgLD50RabitCorai17800 mg/kgLD50RabitCorai17800 mg/kgLD50RabitDermai1000 pm, 45 MinutesLD50RabitLD50MouseLD50MouseLD50MouseLD50MouseLD50MouseLD50MouseCorai1000 pm, 45 MinutesLD50MouseCorai8aLD50MouseCorai8aLD50MouseCorai8aLD50MouseCorai8aLD50MouseCorai8aLD50MouseCorai8aLD50MouseCorai8aLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50RationLD50Ration </td <td><u>Acute</u></td> <td></td> <td></td>	<u>Acute</u>		
inhalation       76 mg/l, 4 Hours         LC50       Rat       76 mg/l, 4 Hours         Oral       3000 mg/kg         ED50       Mouse       5800 mg/kg         ETHYLEENZENE (CAS 100-41-4)       5800 mg/kg         ETHYLEENZENE (CAS 100-41-4)       5800 mg/kg         Dermal       17800 mg/kg         LD50       Rabbit       17800 mg/kg         DErmal       3500 mg/kg         LD50       Rat       3500 mg/kg         METHYL ETHYL KETONE (CAS 78-93-3)       Secondard Market	Dermal		
LC50     Rat     76 mg/l, 4 Hours       Oral     000 mg/kg       LD50     Mouse     3000 mg/kg       ETHYLBENZENE (CAS 100-41-4)      76 mg/l, 4 Mours       Commai     17800 mg/kg     76 mg/l, 4 Mours       LD50     Rat     3500 mg/kg       METHYL ETHYL KETONE (CAS 78-3-3)      8000 mg/kg       METHYL ETHYL KETONE (CAS 78-38-3)      8000 mg/kg       METHYL ETHYL KETONE (CAS 78-38-3)      8000 mg/kg       Inhalation      8000 mg/kg       LD50     Mouse     600 mg/l, 2 Mours       LD50     Mouse     600 mg/l, 2 Hours       LD50     Mouse     680 mg/l, 2 Hours       LC50     Mouse     680 mg/l, 2 Hours       LC50     Mouse     680 mg/l, 2 Hours       CU20     Mouse     680 mg/l, 2 Hours       CU50     Rat     5442.487 mg/l, 15 Minutes       TOLUENE (CAS 106-80-3)      1442.847 mg/l, 15 Minutes       L050     Rathi     12144 mg/kg       L050 <td>LD50</td> <td>Rabbit</td> <td>&gt; 15800 mg/kg</td>	LD50	Rabbit	> 15800 mg/kg
Oral       Mouse       3000 mg/kg         LD50       Rat       3600 mg/kg         ETHYLEENZENE (CAS 100-41-4)	Inhalation		
LD50         Mouse         3000 mg/kg           Rat         5800 mg/kg           ETHYLENZENCE (CAS 100-41.4)         Katter           Acute         7800 mg/kg           Dormal         7800 mg/kg           LD50         Rabbit         7800 mg/kg           Color         8000 mg/kg           LD50         Rat         3000 mg/kg           METHYL ETHYL KETONE (CAS 7498-75)         5000 mg/kg           METHYL ETHYL KETONE (CAS 7498-75)         8000 mg/kg           LD50         Rabbit         8000 mg/kg           LD50         Rabbit         8000 mg/kg           LD50         Mouse         1000 ppm, 45 Minutes           LD50         Mouse         670 mg/kg           LD50         Mouse         670 mg/kg           LD50         Mouse         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           LC50         Mouse         1402 mg/l, 15 Minutes           LC50         Mouse         1402 mg/l, 15 Minutes           LC50	LC50	Rat	76 mg/l, 4 Hours
Rat     5800 mg/kg       ETHYLEFNZENE (CAS 100-41-4)     -       Acute     -       Acute     -       LD50     Rabbit       Dornal     -       LD50     Rat       Coral     -       LD50     Rat       Dermal     -       LD50     Rat       Dermal     -       LD50     Rabbit       Dermal     -       LD50     Mouse       Inhalation     -       LC50     Mouse       Colo     Rat       D50     Rat       Colo     -       Rat     2000 ng/kg       LD50     Mouse       Colo     -       Colo     -       Rat     2000 - 3500 ng/kg       LD50     Mouse       CAST 06-97-80     -       Katte     -       Inhalation     -       LC50     Mouse       Colo     -       Rat     680 ng/l, 2 Hours       Colo     -       Inhalation     -       LC50     Rat       Colo     -       Colo     -       LC50     Rat       Colo     -       Dorma	Oral		
ETHYLBENZENE (CAS 100-41-4)  Acute Dermai LD50 Rabbit Rabb	LD50	Mouse	3000 mg/kg
Acute       Dormal         LD50       Rabit       17800 mg/kg         LD50       Rai       300 mg/kg         METHYL ETHYL KETONE (CAS >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		Rat	5800 mg/kg
Demai       Toto may any any any any any any any any any a	ETHYLBENZENE (CAS 100	)-41-4)	
LD50       Rabbi       17800 mg/kg         Orai       So00 mg/kg         LD50       Rat       So00 mg/kg         METH-VETK-VETONE (CAS >> >>       Facute         Dermai       -       So00 mg/kg         ID50       Rabbi       > 8000 mg/kg         Inhalation       -       I000 ppm, 45 Minutes         LD50       Mouse       11000 ppm, 45 Minutes         LD50       Mouse       670 mg/kg         LD50       Mouse       670 mg/kg         LD50       Mouse       680 mg/l, 21 Mouse         LD50       Mouse       680 mg/l, 21 Mouse         NEUTANE (CAS 106-97-8)       -       -         Katte       -       680 mg/l, 21 Mouse         LD50       Mouse       680 mg/l, 21 Mouse         LD50       Mouse       680 mg/l, 21 Mouse         LD50       Mouse       680 mg/l, 21 Mouse         LD50       Rat       1442.847 mg/l, 15 Minutes         LD50       Rat       -       -         LD50       Rat       2142 mg/kg         LD50       Rat       -       -         LD50       Rat       -       -         LD50       Rat       -	<u>Acute</u>		
Oral LD50       Rat       3500 mg/kg         METHYL ETHYL KETONE (CAS 78-93-3)	Dermal		
LD50       Rat       3500 mg/kg         METHYL KETONE (CAS 78-93-5)       Acute         Dermal       -         LD50       Rabbit       > 8000 mg/kg         Inhatation       -       -         LC50       Mouse       1000 ppm, 45 Minutes         Crai       Rat       1700 ppm, 4 Hours         LD50       Mouse       670 mg/kg         LD50       Mouse       670 mg/kg         LD50       Mouse       680 mg/l, 2 Hours         N-BUTANE (CAS 106-97-8)       -       -         LC50       Mouse       680 mg/l, 2 Hours         Cotte       Inhalation       -         LC50       Mouse       680 mg/l, 2 Hours         CL50       Mouse       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         CL50       Rat       -         TOLUENE (CAS 108-88-3)       -       -         LD50       Rabbit       -       -         Derma       -       -       -         LD50       Rabbit       -       -         LD50       Rabbit       -       -         LD50       Rabbit       -       - <t< td=""><td>LD50</td><td>Rabbit</td><td>17800 mg/kg</td></t<>	LD50	Rabbit	17800 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 Acute and acute and ac	Oral		
Acute         Dermai           Defmai         Rabbit         > 8000 mg/kg           Inhalation         Intoo ppm, 45 Minutes           LC50         Mouse         11000 ppm, 45 Minutes           Corai         Rat         11700 ppm, 4 Hours           LD50         Mouse         670 mg/kg           LD50         Mouse         670 mg/kg           LD50         Mouse         670 mg/kg           LD50         Mouse         680 mg/l, 2 Hours           N-BUTANE (CAS 106-97-8)         Kat         688 mg/l, 2 Hours           Acute         Inhalation         Kat           LC50         Mouse         680 mg/l, 2 Hours           C         Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)         Xate         Xate           Acute         Facute         1442.847 mg/l, 15 Minutes           Inhalation         Xate         Xate           LC50         Rat         2124 mg/kg           Demai         LD50         Rabbit         2124 mg/kg           LD50         Rabbit         141 ml/kg	LD50	Rat	3500 mg/kg
Dermal         > 8000 mg/kg           LD50         Rabit         > 8000 mg/kg           Inhatation         1000 ppm, 45 Minutes           LC50         Mouse         1000 ppm, 45 Minutes           Oral         Rat         1700 ppm, 4 Hours           LD50         Mouse         670 mg/kg           LD50         Mouse         300 - 3500 mg/kg           N-BUTANE (CAS 106-97-8)         Kata         2300 - 3500 mg/kg           K-BUTANE (CAS 106-97-8)         Kata         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           PROPANE (CAS 74-98-6)         Kata         568 mg/l, 4 Hours           LC50         Rata         Acute           Inhalation         LC50         Rata           LC50         Rata         1442.847 mg/l, 15 Minutes           TOLUENE (CAS 74-98-6)         Kata         Kata           LC50         Rata         12124 mg/kg           LD50         Rabit         1214 mg/kg           LD50         Rabit         141 ml/kg	METHYL ETHYL KETONE	(CAS 78-93-3)	
LD50       Rabit       > 8000 mg/kg         inhalation       11000 ppm, 45 Minutes         LC50       Mouse       11700 ppm, 4 Hours         Oral       Rat       070 mg/kg         LD50       Mouse       670 mg/kg         LD50       Mouse       0300 - 3500 mg/kg         NBUTANE (CAS 106-97-8)       Kata       0300 - 3500 mg/kg         NBUTANE (CAS 106-97-8)       Kata       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         PROPANE (CAS 74-98-6)       Kata       658 mg/l, 4 Hours         LC50       Rata       548 mg/l, 15 Minutes         TOLUENE (CAS 108-88-3)       Kata       5442.847 mg/l, 15 Minutes         TOLUENE (CAS 108-88-3)       Kata       Kata         LD50       Rabit       1214 mg/kg         LD50       Rabit       1214 mg/kg         LD50       Rabit       1214 mg/kg         LD50       Rabit       141 ml/kg	<u>Acute</u>		
Inhalation         1000 ppm, 45 Minutes           LC50         Mouse         11700 ppm, 4 Hours           Oral         11700 ppm, 4 Hours           LD50         Mouse         670 mg/kg           Rat         2300 - 3500 mg/kg           N-BUTANE (CAS 106-97-8)         Kate           Inhalation         2300 - 3500 mg/kg           LC50         Mouse         680 mg/l, 2 Hours           CAUte         Rat         680 mg/l, 2 Hours           Inhalation         Rat         680 mg/l, 2 Hours           CAS 74-98-6)         Rat         680 mg/l, 14 Hours           PROPANE (CAS 74-98-6)         Kate         58 mg/l, 4 Hours           Inhalation         LC50         Rat         > 1442.847 mg/l, 15 Minutes           TOLUENE (CAS 108-88-3)         LD50         Rabit         2124 mg/kg           LD50         Rabit         12124 mg/kg           LD50         Rabit         12124 mg/kg           LD50         Rabit         12124 mg/kg           LD50         Rabit         12124 mg/kg           Inhalation         14.1 ml/kg	Dermal		
LC50       Mouse       11000 ppm, 45 Minutes         Rat       11700 ppm, 4 Hours         Drai	LD50	Rabbit	> 8000 mg/kg
Rat         11700 ppm, 4 Hours           Oral LD50         Mouse         670 mg/kg           Rat         2300 - 3500 mg/kg           N-BUTANE (CAS 106-97-8)         Inhalation           Acute Inhalation         80 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)         Kat           Acute Inhalation LC50         Rat           PROPANE (CAS 74-98-6)         Facute           DC50         Rat           Acute Inhalation LC50         Rat           DC50         Rat           Acute Inhalation LC50         Rat           DC50         Rat           Acute Inhalation LD50         Ratbit           DC50         Rabbit           LD50         Rabbit	Inhalation		
Oral         Description           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           LC50         Mouse         680 mg/l, 2 Hours           PROPANE (CAS 74-98-6)         Eat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)         Eat         51442.847 mg/l, 15 Minutes           LC50         Rat         > 1442.847 mg/l, 15 Minutes           TOLUENE (CAS 108-88-3)         Eat         Eat           Dormal         LD50         Rabbit         12124 mg/kg           LD50         Rabbit         141 ml/kg           Inhalation         141 ml/kg         141 ml/kg	LC50	Mouse	11000 ppm, 45 Minutes
LD50       Mouse       670 mg/kg         Rat       330 - 3500 mg/kg         N-BUTANE (CAS 106-97-8)          Acute          Inhalation          LC50       Mouse       680 mg/l, 2 Hours         PROPANE (CAS 74-98-6)        658 mg/l, 4 Hours         Katue           Inhalation           LC50       Rat       658 mg/l, 15 Minutes         TOLUENE (CAS 74-98-6)           Acute           Inhalation           LC50       Rat           TOLUENE (CAS 108-88-3)           Permai            LD50       Rabbit       12124 mg/kg          Inhalation       12124 mg/kg          Inhalation            LD50       Rabbit       12124 mg/kg          Inhalation            Inhalation             Inholation             Inholation       <		Rat	11700 ppm, 4 Hours
Rat       2300 - 3500 mg/kg         N-BUTANE (CAS 106-97-8)	Oral		
N-BUTANE (CAS 106-97-8) Acute inhalation LC50 Mouse Rat 680 mg/l, 2 Hours 680 mg/l, 2 Hours 680 mg/l, 2 Hours 680 mg/l, 4 Hours 70LUENE (CAS 74-98-6) Acute Inhalation LC50 Rat Acute Dermal LD50 Rabit I2124 mg/kg 12124 mg/kg 14.1 ml/kg Inhalation Inhalation IC100 Inhalation IC100 Inhalation IC100 IC1	LD50	Mouse	670 mg/kg
Acute           Inhalation         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)            Acute         Inhalation           Inhalation            LC50         Rat           TOLUENE (CAS 108-88-3)         > 1442.847 mg/l, 15 Minutes           Dermal            LD50         Rabbit           LD50         Rabbit           Inhalation         12124 mg/kg           Inhalation         141 ml/kg		Rat	2300 - 3500 mg/kg
Acute           Inhalation         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)            Acute         Inhalation           Inhalation            LC50         Rat           TOLUENE (CAS 108-88-3)         > 1442.847 mg/l, 15 Minutes           Dermal            LD50         Rabbit           LD50         Rabbit           Inhalation         12124 mg/kg           Inhalation         141 ml/kg	N-BUTANE (CAS 106-97-8)		
LC50Mouse680 mg/l, 2 HoursRat658 mg/l, 4 HoursPROPANE (CAS 74-98-6)	<u>Acute</u>		
Rat       658 mg/l, 4 Hours         PROPANE (CAS 74-98-6)	Inhalation		
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	680 mg/l, 2 Hours
Acute Inhalation LC50Rat> 1442.847 mg/l, 15 MinutesTOLUENE (CAS 108-88-3)> 4cute Dermal LD50> 12124 mg/kg 12124 mg/kgInhalation12124 mg/kgInhalation141 ml/kg		Rat	658 mg/l, 4 Hours
Inhalation            LC50         Rat         > 1442.847 mg/l, 15 Minutes           TOLUENE (CAS 108-88-3)             Acute             Dermal             LD50         Rabbit         12124 mg/kg           Inhalation         141 ml/kg	PROPANE (CAS 74-98-6)		
LC50       Rat       > 1442.847 mg/l, 15 Minutes         TOLUENE (CAS 108-88-3)	<u>Acute</u>		
TOLUENE (CAS 108-88-3)  Acute Dermal LD50 Rabbit 12124 mg/kg 14.1 ml/kg Inhalation	Inhalation		
Acute Dermal LD50 Rabbit 12124 mg/kg 14.1 ml/kg	LC50	Rat	> 1442.847 mg/l, 15 Minutes
Dermal       LD50     Rabbit       12124 mg/kg       14.1 ml/kg	TOLUENE (CAS 108-88-3)		
LD50 Rabbit 12124 mg/kg 14.1 ml/kg	<u>Acute</u>		
14.1 ml/kg			
Inhalation	LD50	Rabbit	12124 mg/kg
			14.1 ml/kg
LC50 Mouse 5320 ppm, 8 Hours	Inhalation		
	LC50	Mouse	5320 ppm, 8 Hours

Components	Species	Test Results	
		400 ppm, 24 Hours	
	Rat	26700 ppm, 1 Hours	
		12200 ppm, 2 Hours	
		8000 ppm, 4 Hours	
Oral			
LD50	Rat	2.6 g/kg	
(YLENE (CAS 1330-20-7)			
Acute			
<b>Dermal</b> LD50	Rabbit		
	Rabbit	> 43 g/kg	
Inhalation LC50	Mouse	3907 mg/l, 6 Hours	
2030		-	
	Rat	6350 mg/l, 4 Hours	
<b>Oral</b> LD50	Mouse	1590 mg/kg	
EDS0			
	Rat	3523 - 8600 mg/kg	
* Estimates for product may b	e based on additional componer	nt data not shown.	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye rritation	Causes serious eye irritation.		
Respiratory or skin sensitization	ı		
Respiratory sensitization	Not a respiratory sensitizer.		
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.		
ETHYLBENZENE (CAS TITANIUM DIOXIDE (CA TOLUENE (CAS 108-88- XYLENE (CAS 1330-20-	S 13463-67-7) 3)	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.	
Not regulated.		501-1050/	
	ogram (NTP) Report on Carcin	ogens	
Not listed.			
Reproductive toxicity		ave been shown to cause birth defects and reproductive disorders in I of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and dia	zziness.	
Specific target organ toxicity - epeated exposure	Causes damage to organs three	ough prolonged or repeated exposure.	
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.		
12. Ecological information	l		
Ecotoxicity	Harmful to aquatic life with lon	g lasting effects.	
Components	Species	Test Results	
ACETONE (CAS 67-64-1)			
Aquatic			
Cruatacca	ECE0 Water flee (De	10204  17704  mg/l  49  hours	

Water flea (Daphnia magna)

EC50

Crustacea

10294 - 17704 mg/l, 48 hours

Components		Species	Test Results
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ETHYLBENZENE (CAS	100-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
METHYL ETHYL KETON	NE (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 (CA	S 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)		
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 m	nay be based on	additional component data not shown.	
sistence and degradabil	ity No data is	available on the degradability of this product.	

#### **Bioaccumulative potential**

Partition coefficient n-octa	nol / water (log Kow)	
ACETONE		-0.24
ETHYLBENZENE		3.15
METHYL ETHYL KETONE		0.29
N-BUTANE		2.89
PROPANE		2.36
TOLUENE		2.73
XYLENE		3.12 - 3.2
Mobility in soil	No data available.	
	<b>.</b>	

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	UN1950, Aerosols, Flammable
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.
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.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed.
aircraft	
Cargo aircraft only	Allowed.
IMDG	
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.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
DOT	





**General information** 

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

#### 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.
ETHYLBENZENE (CAS 100-41-4)	Listed.
METHYL ETHYL KETONE (CAS 78-93-3)	Listed.
N-BUTANE (CAS 106-97-8)	Listed.
PROPANE (CAS 74-98-6)	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.

Hazard categories

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

#### SARA 302 Extremely hazardous substance

Not listed.

# SARA 311/312 Hazardous No

chemical

# SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
TOLUENE	108-88-3	10 to <20	_
XYLENE	1330-20-7	1 to <5	
ETHYLBENZENE	100-41-4	0.1 to <1	

#### Other federal regulations

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

ETHYLBENZENE (CAS 100-41-4) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)

# Safe Drinking Water Act Not regulated. (SDWA)

Chemical Code Number ACETONE (CAS 67-64-1)	6532
METHYL ETHYL KETONE (CAS 78-93-3)	6714
TOLUENE (CAS 108-88-3)	6594
	2 Exempt Chemical Mixtures (21 CFR 1310.12(c))
ACETONE (CAS 67-64-1)	35 %WV
METHYL ETHYL KETONE (CAS 78-93-3)	35 %WV
TOLUENE (CAS 108-88-3) DEA Exempt Chemical Mixtures Code Number	35 %WV
ACETONE (CAS 67-64-1)	6532
METHYL ETHYL KETONE (CAS 78-93-3)	6714
TOLUENE (CAS 108-88-3)	594
FEMA Priority Substances Respiratory Health and	d Safety in the Flavor Manufacturing Workplace
ACETONE (CAS 67-64-1)	Low priority
METHYL ETHYL KETONE (CAS 78-93-3)	Low priority
US state regulations	
US. California Controlled Substances. CA Department	t of Justice (California Health and Safety Code Section 11100)
Not listed.	
	umer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.
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-Kno	w 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-Kr	now 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 103-06-3)	
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 74-98-6)	
TOLUENE (CAS 108-88-3)	
Material name: RED ROCK SPRAY PAINT 226553	SDS U 12 / 1

#### **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

	- 3
4-Methyl-2-pentanone (CAS 108-10-1)	Listed: November 4, 2011
CARBON BLACK (CAS 1333-86-4)	Listed: February 21, 2003
ETHYL ALCOHOL (CAS 64-17-5)	Listed: April 29, 2011
	Listed: July 1, 1988
ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004
SILICA, CRYSTALLINE QUARTZ (CAS 14808-60-7)	Listed: October 1, 1988
TITANIUM DIOXIDE (CAS 13463-67-7)	Listed: September 2, 2011
US - California Proposition 65 - CRT: Listed date/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)	Listed: March 16, 2012
TOLUENE (CAS 108-88-3)	Listed: January 1, 1991
US - California Proposition 65 - CRT: Listed date/Fema	ale 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)	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
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	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	05-16-2018
Version #	01
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
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