

# SAFETY DATA SHEET

# 1. Identification

Product identifier	NUDE SPRAY PAINT 229940		
Other means of identification			
Product Code	63700 702411 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 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	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.	

Label elements



Danger

Hazard statement

Signal word

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	85.3% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 85.3% 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
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
TOLUENE		108-88-3	5 to <10
TITANIUM DIOXIDE		13463-67-7	1 to <5
XYLENE		1330-20-7	1 to <5
ETHYLBENZENE		100-41-4	0.1 to <1
Other components below reportable	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).

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Material name: NUDE SPRAY PAINT 229940

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	Flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.
6. Accidental release meas	ures
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

**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)

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
ETHYLBENZENE (CAS	PEL	435 mg/m3	
100-41-4)		100 ppm	
METHYL ETHYL KETONE	PEL	590 mg/m3	
(CAS 78-93-3)	PEL	590 mg/m3	
(CAS 78-33-3)		200 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
$\left( CAS \right)^{+-30-0}$	I EE	1000 mg/m3	
	PEL		Total dust.
TITANIUM DIOXIDE (CAS 13463-67-7)	FEL	15 mg/m3	Total dust.
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3	
ATELNE (0A0 1000-20-7)		-	
	1000)	100 ppm	
US. OSHA Table Z-2 (29 CFR 1910 Components	-	Value	
-	Туре		
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	750 ppm	
	TWA	500 ppm	
ETHYLBENZENE (CAS	TWA	20 ppm	
100-41-4)		20 ppm	
METHYL ETHYL KETONE	STEL	300 ppm	
(CAS 78-93-3)	0122	eee ppm	
(	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS	TWA	10 mg/m3	
13463-67-7)		To mg/mo	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
(	TWA	100 ppm	
		100 pp	
US. NIOSH: Pocket Guide to Chem		Value	
Components	Туре		
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	
	TWA	-	
METHYL ETHYL KETONE (CAS 78-93-3)	TWA STEL	435 mg/m3 100 ppm 885 mg/m3	
		100 ppm 885 mg/m3	
	STEL	100 ppm 885 mg/m3 300 ppm	
		100 ppm 885 mg/m3 300 ppm 590 mg/m3	
(CAS 78-93-3)	STEL	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm	
	STEL	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3	
(CAS 78-93-3) N-BUTANE (CAS 106-97-8)	STEL TWA TWA	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm	
(CAS 78-93-3) N-BUTANE (CAS 106-97-8)	STEL	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
(CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	STEL TWA TWA TWA	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
(CAS 78-93-3)	STEL TWA TWA	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	
(CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	STEL TWA TWA TWA	100 ppm 885 mg/m3 300 ppm 590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Type	•	Val	ue
			100	) ppm
US. Workplace Environme Components	ental Exposure Level (\ Type		Val	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA E		ן 50	ppm
Biological limit values				
ACGIH Biological Exposu Components	re Indices 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 acid	Creatinine in urine	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	MEK	Urine	*
TOLUENE (CÁS 108-88-3)		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	ase see the source doci	ument.		
Exposure guidelines				
US - California OELs: Skir	1 designation			
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8	- METHYL ETHER ACE 8-3)		e absorbed throug	
US - Minnesota Haz Subs				
TOLUENE (CAS 108-8	8-3)	Skin de	esignation applies	S.
Appropriate engineering controls				
Individual protection measure Eye/face protection	s, such as personal pr Wear safety glasses			
Skin protection Hand protection	Wear appropriate cl supplier.	hemical resistant gl	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate cl	hemical resistant cl	othing.	
Respiratory protection	In case of insufficier	nt ventilation, wear	suitable respirato	pry equipment.
Thermal hazards	Wear appropriate th	nermal protective clo	othing, when nec	essary.
General hygiene considerations	personal hygiene m	easures, such as w	ashing after han	using do not smoke. Always observe good 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.

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	or threshold	Not available.
P		Not available.
	ting point/freezing point	-305.68 °F (-187.6 °C) estimated
Initi ranç	al boiling point and boiling ge	-43.78 °F (-42.1 °C) estimated
Flas	sh point	-156.0 °F (-104.4 °C) estimated
Eva	poration rate	Not available.
Flar	nmability (solid, gas)	Not applicable.
Upp	per/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.
Vap	or pressure	2296.79 hPa estimated
Vap	or density	Not available.
Rela	ative density	Not available.
Solı	ubility(ies)	
	Solubility (water)	Not available.
	tition coefficient octanol/water)	Not available.
Aut	o-ignition temperature	550 °F (287.78 °C) estimated
Dec	composition temperature	Not available.
Viso	cosity	Not available.
Oth	er information	
	Density	6.44 lbs/gal
	Explosive properties	Not explosive.
	Flammability class	Flammable IA estimated
	Heat of combustion (NFPA 30B)	27.7 kJ/g estimated
	Oxidizing properties	Not oxidizing.
	Percent volatile	83.78
	Specific gravity	0.77
	voc	4.73 lbs/gal Regulatory 3.03 lbs/gal Material 566.44 g/l Regulatory 363.43 g/l Material
	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

Acute       Acute         Dormal       - 15800 mg/kg         LD50       Rabbit       > 15800 mg/kg         Inhalation       -         LD50       Rat       76 mg/l, 4 Hours         Oral       -       -         LD50       Mouse       3000 mg/kg         Coral       -       -         LD50       Mouse       3000 mg/kg         Coral       -       -         Dermal       -       -         LD50       Rabbit       17800 mg/kg         Oral       -       -         LD50       Rabbit       17800 mg/kg         Oral       -       -         LD50       Rabbit       17800 mg/kg         METHYL ETHYL KETONE (CAS 78-93-3)       -       -         Acute       -       -       -         Dormal       -       -       -         LD50       Rabbit       -       -       -         LD50       Rabbit       -       -       -         LD50       Mouse       670 mg/kg       -       -         Rat       11000 ppm, 45 Minutes       -       -       -         LD50	Acute toxicity	Narcotic effects.	
Acute       Dermal         LC50       Rabit       > 15800 mg/kg         Inhatation	Components	Species	Test Results
DemaiUsePathalationLoSoRato76 mg/l,4 HoursLoSoRato76 mg/l,4 HoursDrai3000 mg/kg70 mg/l,4 HoursLoSoRato3000 mg/kgETHYLENZENE (CAS 100-41-4)8000 mg/kg70 mg/l,4 HoursETHYLENZENE (CAS 100-41-4)8000 mg/kg70 mg/l,4 HoursDermai17800 mg/kg70 mg/l,4 HoursLoSoRabit70 mg/kgLoSoRabit8000 mg/kgLoSoRato8000 mg/kgLoSoRabit8000 mg/kgLoSoRabit8000 mg/kgLoSoMouse1000 ppm, 45 MinutesLoSoMouse70 mg/kgLoSoMouse70 mg/kgLoSoMouse3000 ng/kgLoSoMouse680 mg/l, 2 HoursLoSoMouse680 mg/l, 2 HoursLoSoMouse800 mg/l, 2 HoursLoSoRato680 mg/l, 2 HoursLoSoRato1442.447 mg/l, 15 MinutesLoSoRato1442.447 mg/l, 15 MinutesTHAILTIONTomaiTomaiLosoRato124 mg/lgCouteFarmaLosoHalationLosoLosoRato1442.447 mg/l, 15 MinutesTHAILTIONTomaiLosoHalationLosoLoso </td <td>ACETONE (CAS 67-64-1)</td> <td></td> <td></td>	ACETONE (CAS 67-64-1)		
LD50Rabit> 15800 mg/kgInhalationmainLC50RatDama3000 mg/kgLD50RatBermaimainCoreRabitDermai17800 mg/kgCoreRabitDomai3000 mg/kgCoreRabitDermai17800 mg/kgCoreRabitDomai3000 mg/kgCoreRabitDomai3000 mg/kgCoreRabitDomai3000 mg/kgCoreRabitDomai3000 mg/kgCoreRabitDomai11000 ppm, 45 MinutesLD50MouseInhalation11000 ppm, 45 MinutesLD50MouseCoreRatCoreRatLD50MouseCoreRatCoreRatCoreSolo mg/kgLC50MouseCoreRatLC50MouseCoreSolo mg/kgLC50MouseCoreSolo mg/kgLC50RatCoreSolo mg/kgLC50RatCoreSolo mg/kgCoreSolo mg/kgCoreSolo mg/kgLC50RatLC50RatLC50RatLC50RatLC50RatLC50RatLC50RatLC50RatLC50RatLC50RatLC50 </td <td>Acute</td> <td></td> <td></td>	Acute		
Inhalation LCS0 Rat Orai LDS0 Mouse 3000 mg/kg Rat 5800 mg/kg ETHYLEENZENE (CAS 100-41-4) Acute Dermal LDS0 Rabbit 78600 mg/kg LDS0 Rabbit 78600 mg/kg LDS0 Rat 3500 mg/kg METHYL ETHYL KETONE (CAS 78-93-3) Kat 1000 ppm, 45 Minutes Dermal LDS0 Rabbit 8000 mg/kg inhalation LCS0 Mouse 1000 ppm, 45 Minutes Crai LDS0 Rabbit 2000 mg/kg inhalation Kat 2000 ppm, 45 Minutes Crai LDS0 Rabbit 8000 mg/kg METHYLEINYL (CAS 106-97-8) Kat 2000 ppm, 45 Minutes Rat 2000 ppm, 45 Minutes Crai LDS0 Mouse 600 mg/l, 2 Hours Acute inhalation Kat 680 mg/l, 2 Hours Acute inhalation Kat 680 mg/l, 2 Hours Acute inhalation Kat 680 mg/l, 2 Hours Acute Inhalation LCS0 Rabbit 8000 mg/kg Kat 8000 mg/kg			
LG50Rat76 m/l, 4 HoursOrai	LD50	Rabbit	> 15800 mg/kg
Oral         Mouse         3000 mg/kg           LD50         Mouse         5800 mg/kg           ETHYLETEXENE (CAS 100-41-+)			
LD50Mouse3000 mg/kgRat5800 mg/kgETHYLEFUZENC (CAS 100-41-4)AcuteDermai17800 mg/kgLD50Rabit70 mg/kgLD50Rat3000 mg/kgMETHYL ETHYL KETONE (CAS 7-9-3-)METHYL ETHYL KETONE (CAS 7-9-3-)3000 mg/kgMETHYL ETHYL KETONE (CAS 7-9-3-)METHYL ETHYL KETONE (CAS 7-9-3-)Rat2000 ng/kgNUTANE (CAS 106-97-8)Rat680 mg/l, 2 HoursCAULEMouse680 mg/l, 2 HoursInhationLC50Mouse680 mg/l, 2 HoursCAULEMouse680 mg/l, 2 HoursCOLUENE (CAS 108-86-3)COLUENE (CAS 108-86-3)CULUENE (CAS 108-86-3)METHYL (CAS 108-86-3) <td>LC50</td> <td>Rat</td> <td>76 mg/l, 4 Hours</td>	LC50	Rat	76 mg/l, 4 Hours
Rat       5800 mg/kg         ETHYLBENZENE (CAS 100-41-4)       4         Acute       500 mg/kg         Dermal       17800 mg/kg         LD50       Rabbit       17800 mg/kg         Oral       1000 mg/kg       500 mg/kg         LD50       Rat       3500 mg/kg         METHYLETHYL KETONE (CAS 78-93-3)       4       4         Acute       500 mg/kg       6         Dermal       500 mg/kg       6         LD50       Rat       5000 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         CACUTE       Rat       5800 mg/kg         LD50       Mouse       680 mg/l, 2 Hours         LD50       Mouse       680 mg/l, 2 Hours         LC50       Rat       580 mg/l, 4 Hours         PROPANE (CAS 108-97-8)       Acute       580 mg/l, 15 Minutes         CC50       Rat       580 mg/l, 2 Hours         PROPANE (CAS 108-98-3)       1442.847 mg/l, 15 Minutes         C50       Rat       1442.847 mg/l, 15 Minutes         ID50			
ETHYLBENZENE (CAS 100-41-4)  Acute Dermal LD50 Rat TOLD50 Rat Corl LD50 Rat Corl LD50 Rat Correl LD50 Rat Correl LD50 Rabbit Correl LD50 Rabbit COR Correl LD50 Rabbit COR Correl LD50 Rabbit COR Correl LD50 Rat Correl COR Correl LD50 Mouse COR Correl LD50 Mouse COR	LD50	Mouse	3000 mg/kg
Acute       Dormal         Dorba       Rabbit         LD50       Rabbit         LD50       Rat         LD50       Rat         METHYL ETHYL KETONE (CAS 78-93-37)       S000 mg/kg         METHYL ETHYL KETONE (CAS 78-93-37)       Kate         Dermal       Kate         Dermal       Kate         LD50       Rabbit         LD50       Mouse         LC50       Mouse         LD50       Mouse         Coral       Kate         LD50       Mouse         Coral       S000 ng/kg         LD50       Mouse         Acute       S000 ng/kg         Inhalation       S000 ng/kg         LC50       Mouse         CC50       Mouse         CC50       Mouse         Rat       S000 ng/kg         S000 ng/kg       S000 ng/kg         PROPAILE       Kate         Inhalation       S000 ng/kg         LC50       Rat         Cotte       S00 ng/kg         Inhalation       S00 ng/kg         LC50       Rat         Cotte       S00 ng/kg         Inhalation		Rat	5800 mg/kg
DemaiHomeL50Rabit17800 mg/kgOraL500RabitL50RabitSoomg/kgMetter Letter Lette	ETHYLBENZENE (CAS 100	)-41-4)	
LD50Rabit17800 mg/kgOral LD50Rat3500 mg/kgLD50Rat3500 mg/kgMETHYL ETHYL KETONE (CAS 74-98-6)RabitS000 mg/kgInhalationIn000 ppm, 45 MinutesOral L C 70Rat1000 ppm, 45 MinutesOral L D 70Rat670 mg/kgOral L L Rat670 mg/kgOral L L Rat670 mg/kgOral L L Rat670 mg/kgMouse670 mg/kgNone Rat680 mg/l, 2 HoursNote L CAS 74-98-6)RatAcute Inhalation LC50RatRate Inhalation LC50RatAcute Inhalation LC50RatAcute Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalation LC50RatRate Inhalati	<u>Acute</u>		
Oral LD50         Rat         3500 mg/kg           WETHYL ETHYL KETONE (CAS 78-93-3)			
LD50       Rat       3500 mg/kg         WETHYL ETHYL KETONE (CAS 74-98-6)       Rabbit       S8000 mg/kg         Dermal       John       S8000 mg/kg         LD50       Rabbit       S8000 mg/kg         LD50       Mouse       1000 ppm, 45 Minutes         LD50       Mouse       1000 ppm, 45 Minutes         Oral       Inhabiton       Inhabiton         LD50       Mouse       670 mg/kg         LD50       Mouse       300 - 3500 mg/kg         V-BUTAVE (CAS 106-97-8)       Katter       300 - 3500 mg/kg         K-BUTE       Katter       S680 mg/l, 2 Hours         LD50       Mouse       680 mg/l, 2 Hours         CAST       Facuter       S680 mg/l, 2 Hours         Inhalation       S680 mg/l, 2 Hours       S680 mg/l, 2 Hours         LD50       Mouse       S680 mg/l, 2 Hours         COLUENE (CAS 74-98-6)       S680 mg/l, 2 Hours         RCUTER       Facuter       S680 mg/l, 15 Minutes         ID50       Rabit       L144.847 mg/l, 15 Minutes         LD50       Rabit       L124 mg/kg         LD50       Rabit       L141.mg/kg	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 Coral LD50 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 680 mg/l, 2 Hours 658 mg/l, 4 Hours PROPANE (CAS 74-98-6)  Acute Inhalation LC50 Rat Acute Rat			
Acute         Jormal           D50         Rabbit         > 8000 mg/kg           Inhalation         Into0 ppm, 45 Minutes           LC50         Mouse         11000 ppm, 45 Minutes           Oral         Rat         000 mg/kg           D50         Mouse         670 mg/kg           LC50         Mouse         670 mg/kg           LC50         Mouse         670 mg/kg           LC50         Mouse         680 mg/l, 2 Mouse           LC50         Mouse         680 mg/l, 2 Hours           C50         Rat         680 mg/l, 2 Hours           PROPANE/ (CAS 74-98-6)         Rat         142.847 mg/l, 15 Minutes           C50         Rat         > 1442.847 mg/l, 15 Minutes           C50         Rate         > 1442.847 mg/l, 15 Minutes           C50         Rather         > 1424 mg/kg           LD50         Rabbit         12124 mg/kg           LD50         Rabbit         141.01/kg	LD50	Rat	3500 mg/kg
Dermal	METHYL ETHYL KETONE	(CAS 78-93-3)	
LD50 Rabit Song MgM S			
Inhalation         11000 ppm, 45 Minutes           LC50         Mouse         11700 ppm, 4 Hours           Oral         11700 ppm, 4 Hours           LD50         Mouse         670 mg/kg           LD50         Mouse         670 mg/kg           Rat         2300 - 3500 mg/kg           N-BUTANE (CAS 106-97-8)         Kat         2300 - 3500 mg/kg           Acute         Inhalation         Kat         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours         680 mg/l, 2 Hours           CC50         Mouse         680 mg/l, 14 Hours         1000 ppm, 4 Hours           PROPANE (CAS 74-98-6)         Kat         548 mg/l, 4 Hours         1000 ppm, 4 Hours           COLUENE (CAS 108-88-3)         Kat         51442.847 mg/l, 15 Minutes         1000 ppm, 4 Hours           FOLUENE (CAS 108-88-3)         Kat         1442.847 mg/l, 15 Minutes         1000 ppm, 4 Hours           FOLUENE (CAS 108-88-3)         Kat         1442.847 mg/l, 15 Minutes         1000 ppm, 4 Hours           FOLUENE (CAS 108-88-3)         Kat         12124 mg/kg         141 ml/kg			
LC50       Mouse       11000 ppm, 45 Minutes         Rat       11700 ppm, 4 Hours         Drai       Kouse       670 mg/kg         LD50       Mouse       670 mg/kg         Rat       2300 - 3500 mg/kg         N-BUTANE (CAS 106-97-8)       Kouse         Acute       680 mg/l, 2 Hours         Inhalation       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 4 Hours         PROPANE (CAS 74-98-6)       Kat       658 mg/l, 4 Hours         PROPANE (CAS 108-88-3)       Kat       1442.847 mg/l, 15 Minutes         FOLUENE (CAS 108-88-3)       Kat       1442.847 mg/l, 15 Minutes         FORMAL       Formai       12124 mg/kg         LD50       Rabbit       12124 mg/kg         LD50       Rabbit       12124 mg/kg		Rabbit	> 8000 mg/kg
Rat       11700 ppm, 4 Hours         Oral       670 mg/kg         LD50       Mouse       670 mg/kg         Rat       2300 - 3500 mg/kg         V-BUTANE (CAS 106-97-8)       Katue         Inhalation       Katue         LC50       Mouse       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         Rat       658 mg/l, 4 Hours       658 mg/l, 4 Hours         PROPANE (CAS 74-98-6)       Katue       58 mg/l, 4 Hours         Acute       Rat       51442.847 mg/l, 15 Minutes         IOLUENE (CAS 108-88-3)       Katue       1442.847 mg/l, 15 Minutes         FOLUENE (CAS 108-88-3)       Katue       12124 mg/kg         LD50       Rabbit       12124 mg/kg         LD50       Rabbit       144.1 ml/kg			
Oral         Kouse         670 mg/kg           LD50         Mouse         670 mg/kg           Rat         2300 - 3500 mg/kg           N-BUTANE (CAS 106-97-8)            Acute         K           Inhalation         K           LC50         Mouse         680 mg/l, 2 Hours           Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)         Kata           Acute         Kata           Inhalation         Kata           LC50         Rat           PROPANE (CAS 74-98-6)         Kata           Kata         State           Inhalation         Kata           LC50         Rata           PROPANE (CAS 108-88-3)         Y           FOLUENE (CAS 108-88-3)         Y           Dermal         Kata           LD50         Rabbit	LC50		
LD50       Mouse       670 mg/kg         Rat       2300 - 3500 mg/kg         N-BUTANE (CAS 106-97-8)          Acute          Inhalation       680 mg/l, 2 Hours         LC50       Mouse       680 mg/l, 2 Hours         Rat       680 mg/l, 4 Hours         PROPANE (CAS 74-98-6)       Kata         Acute       58 mg/l, 4 Hours         Inhalation       200 - 3500 mg/l, 15 Minutes         LC50       Rat       1442.847 mg/l, 15 Minutes         COLUENE (CAS 108-88-3)       > 1442.847 mg/l, 15 Minutes         Acute       > 1442.847 mg/l, 15 Minutes         Dermal       200 - 3000 mg/l         LD50       Rabbit       12124 mg/kg         LD50       Rabbit       12124 mg/kg		Rat	11700 ppm, 4 Hours
Rat       2300 - 3500 mg/kg         Acute       Inhalation         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)       Free Content of the second of the se			
N-BUTANE (CAS 106-97-8) Acute Inhalation LC50 Mouse Rat	LD50	Mouse	670 mg/kg
Acute       Inhalation         Ic50       Mouse       680 mg/l, 2 Hours         Rat       658 mg/l, 4 Hours         PROPANE (CAS 74-98-6)       Free Standing         Acute       Name       1442.847 mg/l, 15 Minutes         Inhalation       Standing       1442.847 mg/l, 15 Minutes         ICUDENE (CAS 108-88-3)       Free Standing       12124 mg/kg         ILD50       Rabbit       12124 mg/kg         ILD50       Rabbit       12124 mg/kg		Rat	2300 - 3500 mg/kg
Inhalation         680 mg/l, 2 Hours           LC50         Mouse         680 mg/l, 2 Hours           Rat         658 mg/l, 4 Hours           PROPANE (CAS 74-98-6)         Free State           Acute         State           Inhalation         State           LC50         Rat           FOLUENE (CAS 108-88-3)         Free State           Acute         State           Dermal         State           LD50         Rabbit           Acute         12124 mg/lg, 15 Minutes           Information         14.1 ml/kg	N-BUTANE (CAS 106-97-8)		
LC50 Mouse 680 mg/l, 2 Hours Rat 658 mg/l, 4 Hours PROPANE (CAS 74-98-6) Acute Inhalation LC50 Rat Acute COLUENE (CAS 108-88-3) FOLUENE (CAS 108-88-3) Dermal LD50 Rabbit Acute Dermal LD50 Rabbit Acute 12124 mg/kg 14.1 ml/kg	<u>Acute</u>		
Rat       658 mg/l, 4 Hours         PROPANE (CAS 74-98-6)			
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	LC50		
Acute         Inhalation         > 1442.847 mg/l, 15 Minutes           LC50         Rat         > 1442.847 mg/l, 15 Minutes           TOLUENE (CAS 108-88-3)         -         -           Acute         -         -           Dermal         -         -           LD50         Rabbit         12124 mg/kg           14.1 ml/kg         -		Rat	658 mg/l, 4 Hours
Inhalation         > 1442.847 mg/l, 15 Minutes           LC50         Rat         > 1442.847 mg/l, 15 Minutes           TOLUENE (CAS 108-88-3)	PROPANE (CAS 74-98-6)		
LC50         Rat         > 1442.847 mg/l, 15 Minutes           FOLUENE (CAS 108-88-3)         -			
TOLUENE (CAS 108-88-3) Acute Dermal LD50 Rabbit 12124 mg/kg 14.1 ml/kg			
AcuteDermalLD50Rabbit12124 mg/kg14.1 ml/kg		Rat	> 1442.847 mg/l, 15 Minutes
DermalLD50Rabbit12124 mg/kg14.1 ml/kg			
LD50 Rabbit 12124 mg/kg 14.1 ml/kg			
14.1 ml/kg			
	LD50	Raddit	
			14.1 ml/kg
	Inhalation		
LC50 Mouse 5320 ppm, 8 Hours	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
2050		-
	Rat	6350 mg/l, 4 Hours
<b>Oral</b> LD50	Mouse	1590 ma/ka
ED30		1590 mg/kg
	Rat	3523 - 8600 mg/kg
* Estimates for product may b	be based on additional componer	nt data not shown.
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitization	n	
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to	o 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-	AS 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.		
	ogram (NTP) Report on Carcin	ogens
Not listed.		
Reproductive toxicity		ave been shown to cause birth defects and reproductive disorders ir d of damaging fertility or the unborn child.
Specific target organ toxicity - single exposure	May cause drowsiness and di	zziness.
Specific target organ toxicity - repeated exposure	Causes damage to organs thr	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 informatior	ı	
Ecotoxicity	Harmful to aquatic life with lon	ig lasting effects.
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
Aquatic		
Crustasaa	ECE0 Water flee (De	nhaia magna) 10204 17704 mg/L 48 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 (CA	S 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 KET	ONE (CAS 78-93-3	)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
TITANIUM DIOXIDE (	CAS 13463-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
TOLUENE (CAS 108-8	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 1330-2	20-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
•	•	additional component data not shown.	
sistence and degrada	bility No data is	available on the degradability of this product.	

#### **Bioaccumulative potential**

Partition coefficient n-octa	anol / 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.
	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.
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed.
aircraft	Allowed.
Cargo aircraft only IMDG	Alloweu.
UN number	UN1950
UN proper shipping name	Aerosols, Flammable
Transport hazard class(es)	Actosols, Flammable
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No.
EmS	Not available.
Special precautions for user	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.

#### 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.

Hazard categories

# SARA 311/312 Hazardous No

chemical

# SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
TOLUENE	108-88-3	5 to <10	
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)

	TOLUENE (CAS 108-88-3) Drug Enforcement Administration (DEA), List 1 &	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	
	ACETONE (CAS 67-64-1) METHYL ETHYL KETONE (CAS 78-93-3)	Low priority Low priority
LIS stat	te regulations	Low priority
	6	t of Justice (California Health and Safety Code Section 11100)
	Not listed.	
	. California. Candidate Chemicals List. Safer Const	umer 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	
	ETHYLBENZENE (CAS 100-41-4)	
	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8)	
	PROPANE (CAS 700-97-6)	
	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	ow 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)	
110	. Pennsylvania Worker and Community Right-to-Ki	now Law
US	ACETONE (CAS 67-64-1)	
US		
US	ETHYLBENZENE (CAS 100-41-4)	
US	METHYL ETHYL KETONE (CAS 78-93-3)	
US	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8)	
US	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	
US	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7)	
US	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)	
	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7)	
	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) <b>. Rhode Island RTK</b>	
	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) . Rhode Island RTK ACETONE (CAS 67-64-1)	
	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) <b>. Rhode Island RTK</b> 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) . Rhode Island RTK ACETONE (CAS 67-64-1)	
	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) <b>Rhode Island RTK</b> ACETONE (CAS 67-64-1) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3)	

#### **US. California Proposition 65**

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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

00 - 00		1 65 - CRT: Listed date/Carc		
CAF ETH	ethyl-2-pentanone (i RBON BLACK (CAS IYL ALCOHOL (CAS	1333-86-4) S 64-17-5)	Listed: November 4, 2011 Listed: February 21, 2003 Listed: April 29, 2011 Listed: July 1, 1988	
	IYLBENZENE (CAS	,	Listed: June 11, 2004	
	ANIUM DIOXIDE (C	,	Listed: September 2, 2011	
	-	65 - CRT: Listed date/Deve	•	
	ethyl-2-pentanone ( IYL ALCOHOL (CAS	,	Listed: March 28, 2014	
	THANOL (CAS 67-5	,	Listed: October 1, 1987 Listed: March 16, 2012	
	UENE (CAS 108-88	,	Listed: January 1, 1991	
	•	65 - CRT: Listed date/Fema	-	
	UENE (CAS 108-88		Listed: August 7, 2009	
International Inv	entories			
Country(s) o	or region Ir	nventory name		On inventory (yes/no)*
<b>Country(s) c</b> Australia	-	nventory name Australian Inventory of Chemic	al Substances (AICS)	<b>On inventory (yes/no)</b> * No
	A	•		••••
Australia	A D	ustralian Inventory of Chemic	L)	No
Australia Canada	A D N	Australian Inventory of Chemic Domestic Substances List (DS Ion-Domestic Substances Lis	L)	No No
Australia Canada Canada	A D N Ir E	Australian Inventory of Chemic Domestic Substances List (DS Ion-Domestic Substances Lis	L) t (NDSL) Substances in China (IECSC)	No No Yes
Australia Canada Canada China	A D N Ir E S	Australian Inventory of Chemic Domestic Substances List (DS Ion-Domestic Substances Lis Inventory of Existing Chemical European Inventory of Existing	L) t (NDSL) Substances in China (IECSC) g Commercial Chemical	No No Yes No
Australia Canada Canada China Europe	A D Ir E S E	Australian Inventory of Chemic Domestic Substances List (DS Ion-Domestic Substances List Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Cher	L) t (NDSL) Substances in China (IECSC) g Commercial Chemical	No No Yes No No
Australia Canada Canada China Europe Europe	A D N Ir S S Ir	Australian Inventory of Chemic Domestic Substances List (DS Ion-Domestic Substances List Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Cher	L) t (NDSL) Substances in China (IECSC) commercial Chemical nical Substances (ELINCS)	No No Yes No No
Australia Canada Canada China Europe Europe Japan	A D N Ir S S E Ir	Australian Inventory of Chemic Domestic Substances List (DS Jon-Domestic Substances Lis Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Chemical Inventory of Existing and New	L) t (NDSL) Substances in China (IECSC) commercial Chemical nical Substances (ELINCS)	No No Yes No No No
Australia Canada Canada China Europe Europe Japan Korea	A D N Ir E S S I I R I P	Australian Inventory of Chemic Domestic Substances List (DS Jon-Domestic Substances List Inventory of Existing Chemical European Inventory of Existing Substances (EINECS) European List of Notified Cher Inventory of Existing and New Existing Chemicals List (ECL) Iew Zealand Inventory	L) t (NDSL) Substances in China (IECSC) commercial Chemical nical Substances (ELINCS)	No No Yes No No No No 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	02-02-2017
Revision date	02-04-2017
Version #	02
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
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