

# SAFETY DATA SHEET

# 1. Identification

Product identifier	DROP BOX WHITE 085159-0	
Other means of identification		
Product Code	09549 706228 604	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/ Manufacturer	Distributor information	
Company name Address	Quest Industrial Products, LLC. N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States	
Telephone Website E-mail	Phone quest-ip.com info@quest-ip.com	(262) 255-9500
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	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 2
	Hazardous to the aquatic environment, long-term hazard	Category 3
OSHA defined hazards	Not classified.	

#### Label elements



# Signal word Danger Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 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. Toxic to aquatic life. Harmful to aquatic life with long lasting effects. Precautionary statement 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

Response

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. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse

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 eye irritation persists: Get medical advice/attention.

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	61.26% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 61.26% 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	20 to <30
BARIUM SULFATE		7727-43-7	10 to <20
PROPANE		74-98-6	10 to <20
N-BUTANE		106-97-8	5 to <10
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
TITANIUM DIOXIDE		13463-67-7	5 to <10
2-PENTANONE		107-87-9	1 to <5
XYLENE		1330-20-7	1 to <5
ETHYLBENZENE		100-41-4	0.1 to <1
Other components below reportable leve	els		10 to <20

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

## 4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	No adverse effects due to skin contact are expected. Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. No specific first aid measures noted.
Ingestion	Not likely, due to the form of the product. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 2 Aerosol.
including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Secure cylinders in an upright position at all times, close all valves when not in use. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS)

# 8. Exposure controls/personal protection

#### Occupational exposure limits

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

materials (see Section 10 of the SDS).

Components	Туре	Value	Form
2-PENTANONE (CAS 107-87-9)	PEL	700 mg/m3	
,		200 ppm	
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
BARIUM SULFATE (CAS 7727-43-7)	PEL	5 mg/m3	Respirable fraction.
, ,		15 mg/m3	Total dust.

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

Components	Туре	Value	Form
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
PROPANE (CAS 74-98-6)	PEL	100 ppm 1800 mg/m3 1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3 100 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
2-PENTANONE (CAS 107-87-9)	STEL	150 ppm	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
BARIUM SULFATE (CAS 7727-43-7)	TWA	5 mg/m3	Inhalable fraction.
ETHYLBENZENE (CAS 100-41-4)	TWA	20 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chemica Components	al Hazards Type	Value	Form
2-PENTANONE (CAS 107-87-9)	TWA	530 mg/m3	
		150 ppm	
ACETONE (CAS 67-64-1)	TWA	590 mg/m3	
		590 mg/m3 250 ppm	
BARIUM SULFATE (CAS	TWA TWA	590 mg/m3 250 ppm 5 mg/m3	Respirable.
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS		590 mg/m3 250 ppm	Respirable. Total
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS	TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS	TWA STEL	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS	TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4)	TWA STEL	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4)	TWA STEL TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8)	TWA STEL TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) <b>US. Workplace Environmental Expos</b>	TWA STEL TWA TWA TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) <b>US. Workplace Environmental Expos</b>	TWA STEL TWA TWA TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) US. Workplace Environmental Expos Components PROPYLENE GLYCOL METHYL ETHER ACETATE	TWA STEL TWA TWA TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) US. Workplace Environmental Expos Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA STEL TWA TWA TWA Sure Level (WEEL) Guides Type	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
ACETONE (CAS 67-64-1) BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) US. Workplace Environmental Expos Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) ogical limit values ACGIH Biological Exposure Indices Components Value	TWA STEL TWA TWA TWA TWA TWA TWA	590 mg/m3 250 ppm 5 mg/m3 10 mg/m3 545 mg/m3 125 ppm 435 mg/m3 100 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	Total

ACGIH Biological Exposu Components	Value	Determinant	Specimen	Sampling Time
ETHYLBENZENE (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, ple	ase see the source doo	cument.		
xposure guidelines				
US - California OELs: Ski	n designation			
PROPYLENE GLYCOI (CAS 108-65-6)	METHYL ETHER AC	ETATE Can be	absorbed throu	gh the skin.
Appropriate engineering controls	should be matched or other engineerin	I to conditions. If app og controls to mainta	olicable, use prod in airborne level	our) should be used. Ventilation rates cess enclosures, local exhaust ventilation, s below recommended exposure limits. If borne levels to an acceptable level. Provid
ndividual protection measure	s, such as personal p	orotective equipme	nt	
Eye/face protection	Wear safety glasse	es with side shields (	or goggles).	
Skin protection				
Hand protection	For prolonged or re	epeated skin contact	use suitable pro	otective gloves.
Other	Wear suitable prote	ective clothing.		
Respiratory protection	If permissible level air-supplied respire		NIOSH mechan	ical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate t	hermal protective cl	othing, when neo	cessary.
General hygiene considerations	after handling the r		eating, drinking,	nal hygiene measures, such as washing and/or smoking. Routinely wash work ants.
9. Physical and chemica	l properties			
Appearance				
Physical state	Liquid.			
_	A			

Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-305.68 °F (-187.6 °C) estimated
Initial boiling point and boiling range	-43.78 °F (-42.1 °C) estimated
Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.9 % estimated
Flammability limit - upper (%)	12.8 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2858.41 hPa estimated
Vapor density	Not available.

Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	550 °F (287.78 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	7.44 lbs/gal
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	21.22 kJ/g estimated
Percent volatile	63.41
Specific gravity	0.89
VOC	3.9554344 lbs/gal Regulatory 2.8000504 lbs/gal Material 335.520035 g/l Material 473.965571 g/l Regulatory

# 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Aluminum. Halogens. Phosphorus. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

#### Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
2-PENTANONE (CAS 10)	7-87-9)	
Acute		
Oral		
LD50	Rat	3.73 g/kg
ACETONE (CAS 67-64-1	)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 15800 mg/kg

Components	Species	Test Results
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
THYLBENZENE (CAS 100-41-4)	)	
Acute		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
N-BUTANE (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
PROPANE (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes
(YLENE (CAS 1330-20-7)		
Acute		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		
LC50	Mouse	3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg
* Estimates for product may b	e based on additional compone	nt data not shown
Skin corrosion/irritation	Prolonged skin contact may c	
Serious eye damage/eye	Causes serious eye irritation.	
rritation		
Respiratory or skin sensitizatior	ı	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected t	o cause skin sensitization.
Germ cell mutagenicity	No data available to indicate provide the mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	Suspected of causing cancer.	
	Evaluation of Carcinogenicity	
ETHYLBENZENE (CAS TITANIUM DIOXIDE (CA XYLENE (CAS 1330-20-7	100-41-4) S 13463-67-7)	2B Possibly carcinogenic to humans. 2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.
	d Substances (29 CFR 1910.1	
Not listed.		····,
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and di	

Specific target organ toxicity - repeated exposure	Causes damage to organs through 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

Ecotoxicity Toxic to aquatic life. Harmful to aquatic life with long lasting effects			ng effects.
Components		Species	Test Results
2-PENTANONE (CAS	107-87-9)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	1190 - 1290 mg/l, 96 hours
ACETONE (CAS 67-64	<b>1</b> -1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
BARIUM SULFATE (C	AS 7727-43-7)		
Aquatic			
Crustacea	EC50	Tubificid worm (Tubifex tubifex)	28.61 - 38.03 mg/l, 48 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
TITANIUM DIOXIDE (0	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
XYLENE (CAS 1330-2	0-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

\* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

#### **Bioaccumulative potential**

Partition coefficient n-o	ctanol / water (log Kow)
2-PENTANONE	0.91
ACETONE	-0.24
ETHYLBENZENE	3.15
N-BUTANE	2.89
PROPANE	2.36
XYLENE	3.12 - 3.2
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

# 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

# 14. Transport information

DOT	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
ΙΑΤΑ	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
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	Forbidden.
aircraft	Fashiddan
Cargo aircraft only	Forbidden.
IMDG	101/050
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
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.
15 Pogulatory information	

#### 15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

#### CERCLA Hazardous Substance List (40 CFR 302.4)

2-PENTANONE (CAS 107-87-9)	Listed.
ACETONE (CAS 67-64-1)	Listed.
BARIUM SULFATE (CAS 7727-43-7)	Listed.
ETHYLBENZENE (CAS 100-41-4)	Listed.
N-BUTANE (CAS 106-97-8)	Listed.
PROPANE (CAS 74-98-6)	Listed.
XYLENE (CAS 1330-20-7)	Listed.

# SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulat Not listed.	ed Substances (29 CFR 191	0.1001-1050)		
Superfund Amendments and R Hazard categories	eauthorization Act of 1986 ( Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	SARA)		
SARA 302 Extremely hazar Not listed.	dous substance			
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting) Chemical name		CAS number	% by wt.	
XYLENE ETHYLBENZENE		1330-20-7 100-41-4	1 to <5 0.1 to <1	
Other federal regulations				
Clean Air Act (CAA) Sectio	n 112 Hazardous Air Polluta	nts (HAPs) List		
ETHYLBENZENE (CAS XYLENE (CAS 1330-20	100-41-4) -7) n 112(r) Accidental Release 7-8)		68.130)	
Safe Drinking Water Act (SDWA)	Not regulated.			
Chemical Code Number ACETONE (CAS 67 Drug Enforcement Adu ACETONE (CAS 67	Y-64-1) ninistration (DEA). List 1 & 2 Y-64-1) Mixtures Code Number	6532		
US state regulations				
•	ubstances. CA Department	of Justice (Californi	a Health and Safety Code	Section 11100)
Not listed.	Chemicals List. Safer Consu 1) 100-41-4) 7-8) AS 13463-67-7)		-	
US. Massachusetts RTK - S 2-PENTANONE (CAS 1	Substance List			
ACETONE (CAS 67-64- BARIUM SULFATE (CA ETHYLBENZENE (CAS N-BUTANE (CAS 106-9 PROPANE (CAS 74-98- TITANIUM DIOXIDE (CA XYLENE (CAS 1330-20	1) S 7727-43-7) 100-41-4) 7-8) 6) AS 13463-67-7)	u Act		
2-PENTANONE (CAS 1 ACETONE (CAS 67-64- BARIUM SULFATE (CA ETHYLBENZENE (CAS N-BUTANE (CAS 106-9 PROPANE (CAS 74-98- TITANIUM DIOXIDE (CA	07-87-9) 1) S 7727-43-7) 100-41-4) 7-8) 6)			

#### XYLENE (CAS 1330-20-7)

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

2-PENTANONE (CAS 107-87-9) ACETONE (CAS 67-64-1) BARIUM SULFATE (CAS 7727-43-7) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7) XYLENE (CAS 1330-20-7)

#### US. Rhode Island RTK

ACETONE (CAS 67-64-1) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) XYLENE (CAS 1330-20-7)

#### US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

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

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CARBON BLACK (CAS 1333-86-4) Lis	sted: February 21, 2003
ETHYLBENZENE (CAS 100-41-4) Lis	sted: June 11, 2004
SILICA, CRYSTALLINE QUARTZ (CAS 14808-60-7) Lis	sted: October 1, 1988
TITANIUM DIOXIDE (CAS 13463-67-7) Lis	sted: September 2, 2011

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

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

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

Issue date	03-08-2015
Revision date	05-07-2015
Version #	02
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0

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