

# SAFETY DATA SHEET

# 1. Identification

Product identifier	CLASSIC WHITE SPRAY PAI	NT 234625
Other means of identification		
Product Code	63700 712652 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 lleserd(s) identification		

# 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.	





### 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	86.18% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 86.18% 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
TITANIUM DIOXIDE		13463-67-7	5 to <10
TOLUENE		108-88-3	5 to <10
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.

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 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.
Conditions for safe storage.	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)		i e e migrime	
,		100 ppm	
METHYL ETHYL KETONE	PEL	590 mg/m3	
(CAS 78-93-3)			
		200 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
(CACT+30-0)		<b>C</b>	
		1000 ppm	Tatal durat
TITANIUM DIOXIDE (CAS	PEL	15 mg/m3	Total dust.
13463-67-7)		425	
XYLENE (CAS 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	
		pp	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
ETHYLBENZENE (CAS	TWA	20 ppm	
100-41-4)			
METHYL ETHYL KETONE	STEL	300 ppm	
(CAS 78-93-3)	-		
· · · · · ·	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS	TWA	10 mg/m3	
13463-67-7)		To Hig/hio	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
ATLENE (CAS 1330-20-7)			
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem			
Components	Туре	Value	
ACETONE (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
ETHYLBENZENE (CAS	STEL	545 mg/m3	
100-41-4)	0.22	0-to mg/mo	
·· ·/		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
	etter		
METHYL ETHYL KETONE	STEL	885 mg/m3	
(CAS 78-03-3)			
(CAS 78-93-3)		200 mm	
(CAS 78-93-3)	T14/4	300 ppm	
(CAS 78-93-3)	TWA	590 mg/m3	
		590 mg/m3 200 ppm	
(CAS 78-93-3) N-BUTANE (CAS 106-97-8)	TWA TWA	590 mg/m3 200 ppm 1900 mg/m3	
		590 mg/m3 200 ppm	
		590 mg/m3 200 ppm 1900 mg/m3	
N-BUTANE (CAS 106-97-8)	TWA	590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3	
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	TWA TWA	590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
N-BUTANE (CAS 106-97-8)	TWA	590 mg/m3 200 ppm 1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm 560 mg/m3	
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	TWA TWA	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		50	ppm
Biological limit values				
ACGIH Biological Exposu		<b>-</b> / / /	<b>a</b> i	<b>•</b> •• <b>•</b> •
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 acid	Creatinine in urine	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	MEK	Urine	*
TOLUENE (CAS 108-88-3)	0.3 mg/g	o-Cresol, with	Creatinine in	*
	0.03 mg/l	hydrolysis Toluene	urine Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	0	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)		absorbed throug	
US - Minnesota Haz Subs:				
TOLUENE (CAS 108-8	8-3)	Skin de	signation applies	S.
Appropriate engineering controls	should be matched or other engineering exposure limits have	to conditions. If app controls to mainta e not been establisl	blicable, use proc in airborne levels ned, maintain airl	our) should be used. Ventilation rates sess enclosures, local exhaust ventilation, below recommended exposure limits. If borne levels to an acceptable level. Eye when handling this product.
Individual protection measure Eye/face protection	s, such as personal pr Wear safety glasses			
Skin protection				
Hand protection	Wear appropriate ch supplier.	nemical resistant gl	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate ch	nemical resistant cl	othing.	
Respiratory protection	In case of insufficier	nt ventilation, wear	suitable respirato	bry equipment.
Thermal hazards	Wear appropriate th	ermal 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.

or threshold	Not available.
	Not available.
	-305.68 °F (-187.6 °C) estimated
ial boiling point and boiling ge	-43.78 °F (-42.1 °C) estimated
sh point	-156.0 °F (-104.4 °C) estimated
aporation rate	Not available.
mmability (solid, gas)	Not applicable.
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.
oor pressure	2421.25 hPa estimated
oor density	Not available.
ative density	Not available.
ubility(ies)	
Solubility (water)	Not available.
tition coefficient octanol/water)	Not available.
to-ignition temperature	550 °F (287.78 °C) estimated
composition temperature	Not available.
cosity	Not available.
ner information	
Density	6.47 lbs/gal
Explosive properties	Not explosive.
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	27.56 kJ/g estimated
Oxidizing properties	Not oxidizing.
Percent volatile	83.23
Specific gravity	0.78
voc	3.01 lbs/gal Material 563.72 g/l Regulatory 360.78 g/l Material 4.7 lbs/gal Regulatory
	sh point aporation rate mmability (solid, gas) per/lower flammability or exp Flammability limit - lower (%) Flammability limit - upper (%) Explosive limit - lower (%) Explosive limit - upper (%) or pressure or density ative density ubility(ies) Solubility (water) tition coefficient octanol/water) to-ignition temperature composition temperature composition temperature cosity her information Density Explosive properties Flammability class Heat of combustion (NFPA 30B) Oxidizing properties Percent volatile Specific gravity

# 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 toxicity	Narcotic effects.	
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
ETHYLBENZENE (CAS 10	0-41-4)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
METHYL ETHYL KETONE	(CAS 78-93-3)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
Oral		
LD50	Mouse	670 mg/kg
	Rat	2300 - 3500 mg/kg
N-BUTANE (CAS 106-97-8	)	
Acute		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
PROPANE (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes
TOLUENE (CAS 108-88-3)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	12124 mg/kg
		14.1 ml/kg
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)		
<u>Acute</u>		
<b>Dermal</b> LD50	Rabbit	> 43 g/kg
Inhalation	Rabbit	
LC50	Mouse	3907 mg/l, 6 Hours
2000	Rat	6350 mg/l, 4 Hours
Oral	ixat	
LD50	Mouse	1590 mg/kg
LBOO	Rat	3523 - 8600 mg/kg
	ixat	0020 - 0000 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	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 p mutagenic or genotoxic.	roduct or any components present at greater than 0.1% are
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.		501-10507
	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 - repeated exposure	Causes damage to organs three	ough prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Causes damage to organs thre harmful. Prolonged exposure	ough prolonged or repeated exposure. Prolonged inhalation may be may cause chronic effects.
12. Ecological informatior	1	
Ecotoxicity	Harmful to aquatic life with lon	g lasting effects.
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
Aquatic		
Crustana	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 (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
* Estimates for produc	t may be based on	additional component data not shown.	
sistence and degrada	bility No data is	s 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.
	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None
IATA	
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	101/050
UN number	UN1950
UN proper shipping name	Aerosols, Flammable
Transport hazard class(es)	0.4
Class	2.1
Subsidiary risk	2.1
Label(s) Packing group	Not applicable.
Environmental hazards	Not applicable.
	No.
Marine pollutant EmS	Not available.
	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and the IBC Code	
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	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)

Drug Enforcement Administration (DEA). List 2, Es Chemical Code Number	sential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
ACETONE (CAS 67-64-1)	6532
METHYL ETHYL KETONE (CAS 78-93-3)	6714
TOLUENE (CAS 108-88-3)	6594
Drug Enforcement Administration (DEA). List 1 & 2	Exempt Chemical Mixtures (21 CFR 1310.12(c))
ACETONE (CAS 67-64-1)	35 %WV
METHYL ETHYL KETONE (CAS 78-93-3)	35 %WV
TOLUENE (CAS 108-88-3)	35 %WV
DEA Exempt Chemical Mixtures Code Number	
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	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	
-	of Justice (California Health and Cafety Cade Castion 44400)
•	of Justice (California Health and Safety Code Section 11100)
	mer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.
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 74-98-6)	
TITANIUM DIOXIDE (CAS 13463-67-7)	
TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. New Jersey Worker and Community Right-to-Know	/ Act
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-Kno	bw Law
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
PROPANE (CAS 74-98-6)	
TITANIUM DIOXIDE (CAS 13463-67-7)	
TOLUENE (CAS 108-88-3)	
XYLENE (CAS 1330-20-7)	
US. Rhode Island RTK	
ACETONE (CAS 67-64-1)	
ETHYLBENZENE (CAS 100-41-4)	
METHYL ETHYL KETONE (CAS 78-93-3)	
N-BUTANE (CAS 106-97-8)	
PROPANE (CAS 74-98-6)	
TOLUENE (CAS 108-88-3)	
· · · ·	
Material name: CLASSIC WHITE SPRAY PAINT 234625	SDS US

#### **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	02-03-2017
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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