

# SAFETY DATA SHEET

### 1. Identification Product identifier

Product identifier	#1985 FINISH LINE LT BEIGE 1754	
Other means of identification		
Product Code	06094 713162 604	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/Distributor information		
Company name	Professional Detail Products Group	

Address	10121 CR 135 Flint, TX 75762 United States
Telephone	(903)-894-6695
Website	finishlineproducts.com
E-mail	info@finishlineproducts.com

Danger

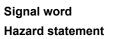
## 2. Hazard(s) identification

**Emergency phone number** 

Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Liquefied gas
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Reproductive toxicity	Category 1
	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 demonstr		

Chemtrec Phone 800-424-9300

Label elements



Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage 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 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	43.56% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 43.56% 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	40 to <50
N-BUTANE		106-97-8	10 to <20
PROPANE		74-98-6	10 to <20
TOLUENE		108-88-3	10 to <20
METHYL ETHYL KETONE		78-93-3	1 to <5
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	1 to <5
TITANIUM DIOXIDE		13463-67-7	1 to <5
XYLENE		1330-20-7	1 to <5
1-METHYL-2-PYRROLIDONE		872-50-4	0.1 to <1
BUTYL BENZYL PHTHALATE		85-68-7	0.1 to <1
ETHYLBENZENE		100-41-4	0.1 to <1
Other components below reportable leve	ls		5 to <10

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

### 4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	No adverse effects due to skin contact are expected. Remove contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. No specific first aid measures noted.
Ingestion	Not likely, due to the form of the product. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

# 5. Fire-fighting measures

Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing 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, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 2 Aerosol.
including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Secure cylinders in an upright position at all times, close all valves when not in use. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

## **Occupational exposure limits**

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

US. OSHA Table Z-1 Limits for Air Components	Туре	, Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
PROPANE (CAS 74-98-6)	PEL	200 ppm 1800 mg/m3 1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
XYLENE (ĆAS 1330-20-7)	PEL	435 mg/m3 100 ppm	
US. OSHA Table Z-2 (29 CFR 1910.	1000)		
Components	Туре	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Values		PP	
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
. ,	TWA	500 ppm	
ETHYLBENZENE (CAS 100-41-4)	TWA	20 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem	ical Hazards		
Components	Туре	Value	
ACETONE (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
	TWA	590 mg/m3	
		200 ppm	
N-BUTANE (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
PROPANE (CAS 74-98-6)	TWA	1800 mg/m3	
		1000 ppm	
	STEL	560 mg/m3	
TOLUENE (CAS 108-88-3)		4 = 0	
TOLUENE (CAS 108-88-3)	TWA	150 ppm 375 mg/m3	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Type			Va	lue
				10	0 ppm
US. Workplace Environme Components	ntal Exposure Level (V Type	VEEL) Guide	es	Va	lue
1-METHYL-2-PYRROLIDO NE (CAS 872-50-4)	TWA				mg/m3
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA				ppm ppm
ological limit values ACGIH Biological Exposur Components	e Indices Value	Determina	nt	Specimen	Sampling Time
1-METHYL-2-PYRROLIDO NE (CAS 872-50-4)		5-Hydroxy-I ethyl-2-pyrr	N-m	Urine	*
ACETONE (CAS 67-64-1)	50 mg/l	one Acetone		Urine	*
	0.15 g/g	Sum of mandelic ac and phenylglyox 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, w hydrolysis	ith	Creatinine in urine	*
	0.03 mg/l	Toluene		Urine	*
XYLENE (CAS 1330-20-7)	0.02 mg/l 1.5 g/g	Toluene Methylhippu acids	uric	Blood Creatinine in urine	*
* - For sampling details, plea	ise see the source docu			unic	
posure guidelines					
US - California OELs: Skin	designation				
PROPYLENE GLYCOL (CAS 108-65-6)	METHYL ETHER ACE			absorbed throu absorbed throu	-
TOLUENE (CAS 108-88 US - Minnesota Haz Subs:					
TOLUENE (CAS 108-88 US WEEL Guides: Skin de	3-3)		kin des	signation applie	25.
1-METHYL-2-PYRROLI	-	С	an be	absorbed throu	iah the skin.
propriate engineering ntrols	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilat or other engineering controls to maintain airborne levels below recommended exposure limits exposure limits have not been established, maintain airborne levels to an acceptable level. Ey wash facilities and emergency shower must be available when handling this product.				
lividual protection measures Eye/face protection	s, such as personal pro Wear safety glasses	-	-		
Skin protection Hand protection	Wear appropriate ch supplier.	emical resist	ant glo	ves. Suitable g	loves can be recommended by the glove
Other	Wear appropriate ch	emical resist	ant clo	thing.	
<b>Respiratory protection</b>	In case of insufficien			-	ory equipment.
Thermal hazards	Wear appropriate the	ermal protect	tive clo	thing, when ne	cessary.
neral hygiene nsiderations		aterial and be	efore e	ating, drinking,	onal hygiene measures, such as washing and/or smoking. Routinely wash work ants.

# 9. Physical and chemical properties

••••••••••••••••••••••••••••••••••••••	
Appearance	
Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	6.12 lbs/gal
Heat of combustion (NFPA 30B)	29.83 kJ/g estimated
Percent volatile	89.85
Specific gravity	0.73
voc	4.7867183 lbs/gal Regulatory 573.575351 g/l Regulatory 2.8854327 lbs/gal Material 345.751091 g/l Material

# 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. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Halogens. 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	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	Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

### Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
1-METHYL-2-PYRROLIDO	DNE (CAS 872-50-4)	
Acute		
Dermal		
LD50	Rabbit	8000 mg/kg
Oral		
LD50	Mouse	5130 mg/kg
	Rat	3914 mg/kg
		4.2 ml/kg
ACETONE (CAS 67-64-1)		
Acute		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
BUTYL BENZYL PHTHAL	ATE (CAS 85-68-7)	
Acute		
Dermal	Maura	6700
LD50	Mouse	6700 mg/kg
	Rat	6700 mg/kg
Oral		
LD50	Rat	13500 mg/kg
ETHYLBENZENE (CAS 10	JU-41-4)	
<u>Acute</u>		
<b>Dermal</b> LD50	Rabbit	17800 mg/kg
Oral	Kabbit	17000 mg/kg
LD50	Rat	3500 mg/kg
METHYL ETHYL KETONE		oooo mg/kg
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
		•• •

Components	Species	Test Results
Oral		
LD50	Mouse	670 mg/kg
	Rat	2300 - 3500 mg/kg
N-BUTANE (CAS 106-97-8)		
Acute		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
PROPANE (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes
TOLUENE (CAS 108-88-3)		
Acute		
Dermal		
LD50	Rabbit	12124 mg/kg
		14.1 ml/kg
Inhalation		-
LC50	Mouse	5320 ppm, 8 Hours
		400 ppm, 24 Hours
	Rat	26700 ppm, 1 Hours
	Nat	
		12200 ppm, 2 Hours
		8000 ppm, 4 Hours
Oral		
LD50	Rat	2.6 g/kg
XYLENE (CAS 1330-20-7)		
Acute		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		2027 // 0.11
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	a based on additional company	nt data nat abour
Skin corrosion/irritation	be based on additional componer Causes skin irritation.	nt data not snown.
Serious eye damage/eye	Causes serious eye irritation.	
irritation	Causes schous eye initation.	
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to	o cause skin sensitization.
Germ cell mutagenicity		product or any components present at greater than 0.1% are
,	mutagenic or genotoxic.	
Carcinogenicity	Suspected of causing cancer.	
IARC Monographs. Overall	Evaluation of Carcinogenicity	
BUTYL BENZYL PHTHA		3 Not classifiable as to carcinogenicity to humans.
ETHYLBENZENE (CAS	100-41-4)	2B Possibly carcinogenic to humans.
	12162 67 7)	2B Possibly carcinogenic to humans.
TITANIUM DIOXIDE (CA TOLUENE (CAS 108-88		3 Not classifiable as to carcinogenicity to humans.

	<ul> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>d Substances (29 CFR 1910.1001-1050)</li> </ul>
Not listed.	
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. May damage fertility or the unborn child.
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.
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.

		Species	Test Results
ACETONE (CAS 67-64	-1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
BUTYL BENZYL PHTH	IALATE (CAS 85-6	68-7)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 0.96 mg/l, 48 hours
Fish	LC50	Shiner perch (Cymatogaster aggregata)	0.47 - 0.56 mg/l, 96 hours
ETHYLBENZENE (CAS	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 KETC	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 (C	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	8-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
XYLENE (CAS 1330-20	0-7)		
Aquatic			
	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

Partition coefficient n-octanol / water (log Kow)	
1-METHYL-2-PYRROLIDONE	-0.54
ACETONE	-0.24

Partition coefficient n-octa	inol / water (log Kow)	
BUTYL BENZYL PHTHALA	TE	4.91
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.	
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 Transport hazard class(es)	Aerosols, flammable, 2.1
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 aircraft	Forbidden.
Cargo aircraft only	Forbidden.
IMDG	
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.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

# 15. Regulatory information

S federal regulations	This product is a "Hazardo Standard, 29 CFR 1910.12 All components are on the	200.	ned by the OSHA Hazard Communication entory List.
TSCA Section 12(b) Expor	t Notification (40 CFR 707, S	ubpt. D)	
Not regulated.			
TSCA Chemical Action Pla	ans, Chemicals of Concern		
BUTYL BENZYL PHTH CERCLA Hazardous Subs		Phthalates Actio	n Plan
ACETONE (CAS 67-64	-1)	Listed.	
BUTYL BENZYL PHTH		Listed.	
ETHYLBENZENE (CAS		Listed.	
METHYL ETHYL KETC		Listed.	
N-BUTANE (CAS 106-9		Listed.	
PROPANE (CAS 74-98		Listed.	
TOLUENE (CAS 108-8		Listed. Listed.	
XYLENE (CAS 1330-20 SARA 304 Emergency rele		Listeu.	
Not regulated.	ted Substances (29 CFR 191	0 1001 1050)	
	led Substances (29 CFR 191	0.1001-1050)	
Not listed.			
uperfund Amendments and F		SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No		
	Reactivity Hazard - No		
SARA 302 Extremely haza	Reactivity Hazard - No		
SARA 302 Extremely haza Not listed.	•		
Not listed. SARA 311/312 Hazardous chemical	•		
Not listed. SARA 311/312 Hazardous	rdous substance	CAS number	% by wt.
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE	rdous substance	108-88-3	10 to <20
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE	nrdous substance No	108-88-3 1330-20-7	10 to <20 1 to <5
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL	nrdous substance No	108-88-3 1330-20-7 872-50-4	10 to <20 1 to <5 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE	nrdous substance No	108-88-3 1330-20-7	10 to <20 1 to <5
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL	nrdous substance No	108-88-3 1330-20-7 872-50-4	10 to <20 1 to <5 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations	nrdous substance No	108-88-3 1330-20-7 872-50-4 100-41-4	10 to <20 1 to <5 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8)	IDONE IDONE 5 100-41-4) 8-3)	108-88-3 1330-20-7 872-50-4 100-41-4	10 to <20 1 to <5 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8 XYLENE (CAS 1330-20)	IDONE IDONE 5 100-41-4) 8-3) 0-7)	108-88-3 1330-20-7 872-50-4 100-41-4	10 to <20 1 to <5 0.1 to <1 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8) XYLENE (CAS 1330-20) Clean Air Act (CAA) Section N-BUTANE (CAS 106-5)	IDONE IDONE 5 100-41-4) 8-3) 0-7) on <b>112(r) Accidental Release</b> 97-8)	108-88-3 1330-20-7 872-50-4 100-41-4	10 to <20 1 to <5 0.1 to <1 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8 XYLENE (CAS 1330-20 Clean Air Act (CAA) Section N-BUTANE (CAS 106-5 PROPANE (CAS 74-98 Safe Drinking Water Act	IDONE IDONE 5 100-41-4) 8-3) 0-7) on <b>112(r) Accidental Release</b> 97-8)	108-88-3 1330-20-7 872-50-4 100-41-4	10 to <20 1 to <5 0.1 to <1 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8) XYLENE (CAS 1330-20) Clean Air Act (CAA) Section N-BUTANE (CAS 106-5) PROPANE (CAS 74-98) Safe Drinking Water Act (SDWA)	IDONE IDONE in 112 Hazardous Air Polluta 5 100-41-4) 8-3) 0-7) on 112(r) Accidental Release 07-8) 8-6) Not regulated. iministration (DEA). List 2, E	108-88-3 1330-20-7 872-50-4 100-41-4 ants (HAPs) List Prevention (40 CFR	10 to <20 1 to <5 0.1 to <1 0.1 to <1 68.130)
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8 XYLENE (CAS 1330-20 Clean Air Act (CAA) Section N-BUTANE (CAS 106-5 PROPANE (CAS 106-5 PROPANE (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Ad Chemical Code Numb ACETONE (CAS 6 METHYL ETHYL K TOLUENE (CAS 11)	IDONE IDONE IDONE in 112 Hazardous Air Polluta S 100-41-4) 8-3) 0-7) on 112(r) Accidental Release 97-8) i-6) Not regulated. iministration (DEA). List 2, E er 7-64-1) SETONE (CAS 78-93-3) 08-88-3)	108-88-3 1330-20-7 872-50-4 100-41-4 ants (HAPs) List Prevention (40 CFR ssential Chemicals ( 6532 6714 6594	10 to <20 1 to <5 0.1 to <1 0.1 to <1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) an
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8 XYLENE (CAS 1330-20 Clean Air Act (CAA) Section N-BUTANE (CAS 106-5 PROPANE (CAS 106-5 PROPANE (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Ad Chemical Code Numb ACETONE (CAS 6 METHYL ETHYL K TOLUENE (CAS 11)	IDONE IDONE IDONE in 112 Hazardous Air Polluta S 100-41-4) 8-3) 0-7) on 112(r) Accidental Release 97-8) i-6) Not regulated. iministration (DEA). List 2, E er 7-64-1) SETONE (CAS 78-93-3) 08-88-3)	108-88-3 1330-20-7 872-50-4 100-41-4 ants (HAPs) List Prevention (40 CFR ssential Chemicals ( 6532 6714 6594	10 to <20 1 to <5 0.1 to <1 0.1 to <1
Not listed. SARA 311/312 Hazardous chemical SARA 313 (TRI reporting) Chemical name TOLUENE XYLENE 1-METHYL-2-PYRROL ETHYLBENZENE ther federal regulations Clean Air Act (CAA) Section ETHYLBENZENE (CAS TOLUENE (CAS 108-8 XYLENE (CAS 1330-20 Clean Air Act (CAA) Section N-BUTANE (CAS 106-5 PROPANE (CAS 106-5 PROPANE (CAS 74-98 Safe Drinking Water Act (SDWA) Drug Enforcement Ad Chemical Code Numb ACETONE (CAS 6 METHYL ETHYL K TOLUENE (CAS 11)	No No IDONE I	108-88-3 1330-20-7 872-50-4 100-41-4 ants (HAPs) List Prevention (40 CFR ssential Chemicals ( 6532 6714 6594	10 to <20 1 to <5 0.1 to <1 0.1 to <1 68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) and

METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3)	35 %WV 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

### US state regulations

- US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.
- US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) BUTYL BENZYL PHTHALATE (CAS 85-68-7) 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

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) BUTYL BENZYL PHTHALATE (CAS 85-68-7) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (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

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) BUTYL BENZYL PHTHALATE (CAS 85-68-7) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (CAS 106-97-8) PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

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

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) BUTYL BENZYL PHTHALATE (CAS 85-68-7) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8) PROPANE (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

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) BUTYL BENZYL PHTHALATE (CAS 85-68-7) 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) XYLENE (CAS 1330-20-7)

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

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

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

CARBON BLACK (CAS 1333-86-4)	
ETHYL ALCOHOL (CAS 64-17-5)	

ETHYLBENZENE (CAS 100-41-4) TITANIUM DIOXIDE (CAS 13463-67-7)

#### Listed: April 29, 2011 Listed: July 1, 1988 Listed: June 11, 2004

Listed: September 2, 2011

Listed: February 21, 2003

#### US - California Proposition 65 - CRT: Listed date/Developmental toxin

1-METHYL-2-PYRROLIDONE (CAS 872-50-4)	Listed: June 15, 2001	
BUTYL BENZYL PHTHALATE (CAS 85-68-7)	Listed: December 2, 2005	
ETHYL ALCOHOL (CAS 64-17-5)	Listed: October 1, 1987	
TOLUENE (CAS 108-88-3)	Listed: January 1, 1991	
US - California Proposition 65 - CRT: Listed date/Female reproductive toxin		
TOLUENE (CAS 108-88-3)	Listed: August 7, 2009	

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	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	05-22-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE AND THE MANUFACTURER DISCLAIMS ANY LIABILITY INCURRED FROM THE USE OR RELIANCE UPON THE SAME. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for obtaining any required licenses.