

# SAFETY DATA SHEET

### 1. Identification

Product identifier Other means of identification	#1774 FINISH LINE KHAKI
Product Code	06094 708780 604
Recommended use	Not available.
Manufacturer/Importer/Supplier/I	Distributor information
Company name Address	Professional Detail Products Group 10121 CR 135 Flint, TX 75762 United States
Telephone Website E-mail Emergency phone number	(903)-894-6695 finishlineproducts.com info@finishlineproducts.com Chemtrec Phone 800-424-9300

#### 2. Hazard(s) identification

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



Signal word Hazard statement

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	45.09% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 45.09% 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. Wash with plenty of soap and water. 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, including any incompatibilities	Level 2 Aerosol.
	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)

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 (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	
US. ACGIH Threshold Limit Values		-00 ppm	
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 Chemi	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	
	TWA	125 ppm 435 mg/m3	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	100 ppm 885 mg/m3	
	TWA	300 ppm	
		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	
TOLUENE (CAS 108-88-3)	STEL	560 mg/m3 150 ppm	

Components	o Chemical Hazards Type		Va	lue
			10	0 ppm
US. Workplace Environmer Components	ntal Exposure Level (V Type	/EEL) Guides	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 Exposure Components	e Indices /alue	Determinant	Specimen	Sampling Time
1-METHYL-2-PYRROLIDO NE (CAS 872-50-4)	100 mg/l	5-Hydroxy-N-m ethyl-2-pyrrolid one	Urine	*
ACETONE (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
ETHYLBENZENE (CAS ( 100-41-4)	).15 g/g	Sum of mandelic acid and phenylglyoxylic	Creatinine in urine	*
METHYL ETHYL KETONE 2 (CAS 78-93-3)	2 mg/l	acid MEK	Urine	*
TOLUENE (CAS 108-88-3)	).3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	).03 mg/l	Toluene	Urine	*
	).02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*
* - For sampling details, plea	se see the source docu	ment.		
posure guidelines				
US - California OELs: Skin	designation			
PROPYLENE GLYCOL (CAS 108-65-6)		TATE Can be	absorbed throu	igh the skin.
TOLUENE (CAS 108-88 US - Minnesota Haz Subs: 3			absorbed throu	igh the skin.
TOLUENE (CAS 108-88		Skin de	signation applie	9S.
US WEEL Guides: Skin des 1-METHYL-2-PYRROLII	•	Conho	abaarbad thrau	ich the ekin
	,		absorbed throu	-
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 ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.			
lividual protection measures Eye/face protection	, such as personal pro Wear safety glasses			
Skin protection				
Hand protection	Wear appropriate ch supplier.	emical resistant gl	oves. Suitable g	loves can be recommended by the glove
Other	Wear appropriate ch	emical resistant clo	othing.	
Respiratory protection		are exceeded use	•	ical filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate the	ermal protective clo	othing, when ne	cessary.
neral hygiene nsiderations		aterial and before e	eating, drinking,	onal hygiene measures, such as washing and/or smoking. Routinely wash work

# 9. Physical and chemical properties

AppearanceLiquid.Physical stateLiquid.FormAerosol. Liquefied gas.ColorNot available.OdorNot available.Odor thresholdNot available.pHNot available.Melting point/freezing point-305.68 °F (-187.6 °C) estimatedInitial boiling point and boiling range-305.68 °F (-147.6 °C) estimatedFlash point-156.0 °F (-104.4 °C) estimatedEvaporation rateNot available.Voper/lower flammability or expisive limitsInitial boiling goint and boilingFlammability (solid, gas)Not available.Vipper/lower flammability or expisive limitsInitial boilingFlammability limit - lower (%)1.3 % estimatedKipper pressure2350.02 hPa estimatedVapor gensure2350.02 hPa estimatedVapor densityNot available.Relative densityNot available.Solubility(water)Not available.Partition coefficient (n-ocefficient (n-	· ·	•
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Explosive limit - upper (%)Not available.Vapor pressure2350.02 hPa estimatedVapor densityNot available.Relative densityNot available.Solubility(ies)Not available.Solubility(water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationElammability classPartation combustion (NFPA 30B)Flammabile IA estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory		12.8 % estimated
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Vapor densityNot available.Relative densityNot available.Solubility(ies)Not available.Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationEDensity6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)88.15Percent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Explosive limit - upper (%)	Not available.
Relative densityNot available.Solubility(ies)Not available.Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationNot available.Density6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Vapor pressure	2350.02 hPa estimated
Solubility (ies)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationElammability classFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)88.15Percent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Vapor density	Not available.
Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationEDensity6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)88.15Percent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Relative density	Not available.
Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other information6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)88.15Percent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Solubility(ies)	
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Decomposition temperatureNot available.ViscosityNot available.Other information6.19 lbs/galDensity6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory		Not available.
ViscosityNot available.Other information6.19 lbs/galDensity6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Auto-ignition temperature	550 °F (287.78 °C) estimated
Other information6.19 lbs/galDensity6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Decomposition temperature	Not available.
Density6.19 lbs/galFlammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Viscosity	Not available.
Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Other information	
Heat of combustion (NFPA 30B)29.35 kJ/g estimatedPercent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Density	6.19 lbs/gal
30B)Percent volatile88.15Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Flammability class	Flammable IA estimated
Specific gravity0.74VOC2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	•	29.35 kJ/g estimated
VOC 2.8155856 lbs/gal Material 4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Percent volatile	88.15
4.7091262 lbs/gal Regulatory 564.277767 g/l Regulatory	Specific gravity	0.74
<u> </u>	voc	4.7091262 lbs/gal Regulatory 564.277767 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. 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	ONE (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		
LD50	Mouse	6700 mg/kg
	Rat	6700 mg/kg
Oral		
LD50	Rat	13500 mg/kg
ETHYLBENZENE (CAS 10	00-41-4)	
Acute		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
METHYL ETHYL KETONE	E (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

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)		
<u>Acute</u> Dermal		
LD50	Rabbit	12124 mg/kg
ED30	Rabbit	
		14.1 ml/kg
Inhalation		
LC50	Mouse	5320 ppm, 8 Hours
		400 ppm, 24 Hours
	Rat	26700 ppm, 1 Hours
		12200 ppm, 2 Hours
		8000 ppm, 4 Hours
Oral		
LD50	Rat	2.6 g/kg
XYLENE (CAS 1330-20-7)		2.0 9.19
, , , , , , , , , , , , , , , , , , ,		
<u>Acute</u> Dermal		
LD50	Rabbit	> 43 g/kg
	Rabbit	
Inhalation LC50	Mouse	2007 mg/L 6 Hours
ECSU		3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg
* Estimatos for product por	he beend on additional company.	
	be based on additional componen Causes skin irritation.	nt data not snown.
Skin corrosion/irritation		
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitization		
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to	o causo skin sonsitization
Germ cell mutagenicity	mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	Suspected of causing cancer.	
	I Evaluation of Carcinogenicity	
BUTYL BENZYL PHTH		3 Not classifiable as to carcinogenicity to humans.
ETHYLBENZENE (CAS		2B Possibly carcinogenic to humans.
TITANIUM DIOXIDE (C	AS 13463-67-7)	2B Possibly carcinogenic to humans.
TOLUENE (CAS 108-88	3-3)	3 Not classifiable as to carcinogenicity to humans.
Material name: #1774 FINISH LINE	KHAKI	

	<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	ALATE (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	5 100-41-4)		
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 KETO	NE (CAS 78-93-3	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	AS 13463-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
TOLUENE (CAS 108-88	3-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
XYLENE (CAS 1330-20	-7)		
Aquatic	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-oct	anol / water (log Kow)	
BUTYL BENZYL PHTHALA	ATE	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		ental effects (e.g. ozone depletion, photochemical ozone creation on, 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

DO	r.	
	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.
IAT	Α	
	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.
		Read safety instructions, SDS and emergency procedures before handling.
	Other information	
	Passenger and cargo aircraft	Forbidden.
	Cargo aircraft only	Forbidden.
IMD	G	
	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 1910.1 All components are on the	200.	ed by the OSHA Hazard Communicatior ntory List.
TSCA Section 12(b) Expe	ort Notification (40 CFR 707, S	Subpt. D)	
Not regulated.			
TSCA Chemical Action P	Plans, Chemicals of Concern		
	HALATE (CAS 85-68-7) stance List (40 CFR 302.4)	Phthalates Actio	n Plan
ACETONE (CAS 67-6		Listed.	
	HALATE (CAS 85-68-7)	Listed.	
ETHYLBENZENE (CA		Listed.	
METHYL ETHYL KET		Listed.	
N-BUTANE (CAS 106		Listed.	
PROPANE (CAS 74-9		Listed.	
TOLUENE (CAS 108- XYLENE (CAS 1330-2		Listed. Listed.	
SARA 304 Emergency re		LISIEU.	
Not regulated.	lated Substances (29 CFR 191	10 1001-1050)	
Not listed.	atta Gubstances (23 CFR 13	10.1001-1030/	
	Reauthorization Act of 1986	(SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No		
	Reactivity Hazard - No		
SARA 302 Extremely haz	zardous substance		
Not listed.			
SARA 311/312 Hazardou chemical	s No		
SARA 313 (TRI reporting	)		
Chemical name		CAS number	% by wt.
TOLUENE		108-88-3	10 to <20
XYLENE		1330-20-7	1 to <5
1-METHYL-2-PYRRO	LIDONE	872-50-4 100-41-4	0.1 to <1 0.1 to <1
ETHYLBENZENE			
		100-41-4	0.110 < 1
her federal regulations			0.110 < 1
her federal regulations	tion 112 Hazardous Air Pollut		0.110 <1
her federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108-	AS 100-41-4) 88-3)		0.110 < 1
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-2	AS 100-41-4) 88-3) 20-7)	ants (HAPs) List	
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-2 Clean Air Act (CAA) Sect N-BUTANE (CAS 106	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release S-97-8)	ants (HAPs) List	
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-2 Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release 3-97-8) 98-6)	ants (HAPs) List	
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-3 Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act (SDWA)	AS 100-41-4) 88-3) 20-7) t <b>ion 112(r) Accidental Release</b> 6-97-8) 98-6) Not regulated.	ants (HAPs) List e Prevention (40 CFR	68.130)
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-3 Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act (SDWA)	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release 5-97-8) 98-6) Not regulated. Mot regulated.	ants (HAPs) List e Prevention (40 CFR	68.130)
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330- Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act (SDWA) Drug Enforcement A Chemical Code Num ACETONE (CAS METHYL ETHYL	AS 100-41-4) -88-3) 20-7) tion 112(r) Accidental Release -97-8) -98-6) Not regulated. 	ants (HAPs) List e Prevention (40 CFR Essential Chemicals ( 6532 6714	
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330- Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-5 Safe Drinking Water Act (SDWA) Drug Enforcement A Chemical Code Num ACETONE (CAS METHYL ETHYL TOLUENE (CAS	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release 3-97-8) 28-6) Not regulated. Mot regulated. 400 5-64-1) KETONE (CAS 78-93-3) 108-88-3)	ants (HAPs) List e Prevention (40 CFR Essential Chemicals ( 6532 6714 6594	68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) ar
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-3 Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act (SDWA) Drug Enforcement A Chemical Code Num ACETONE (CAS METHYL ETHYL TOLUENE (CAS Drug Enforcement A	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release 5-97-8) 98-6) Not regulated. Administration (DEA). List 2, E ber 67-64-1) KETONE (CAS 78-93-3) 108-88-3) Administration (DEA). List 1 &	ants (HAPs) List e Prevention (40 CFR Essential Chemicals (2 6532 6714 6594 2 Exempt Chemical I	68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) ar
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330- Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-5 Safe Drinking Water Act (SDWA) Drug Enforcement A Chemical Code Num ACETONE (CAS METHYL ETHYL TOLUENE (CAS	AS 100-41-4) 88-3) 20-7) tion 112(r) Accidental Release 5-97-8) 98-6) Not regulated. Administration (DEA). List 2, E ber 67-64-1) KETONE (CAS 78-93-3) 108-88-3) Administration (DEA). List 1 &	ants (HAPs) List e Prevention (40 CFR Essential Chemicals ( 6532 6714 6594	68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) ar
ther federal regulations Clean Air Act (CAA) Sect ETHYLBENZENE (CA TOLUENE (CAS 108- XYLENE (CAS 1330-3 Clean Air Act (CAA) Sect N-BUTANE (CAS 106 PROPANE (CAS 74-9 Safe Drinking Water Act (SDWA) Drug Enforcement A Chemical Code Num ACETONE (CAS METHYL ETHYL TOLUENE (CAS Drug Enforcement A	AS 100-41-4) 	ants (HAPs) List e Prevention (40 CFR Essential Chemicals (2 6532 6714 6594 2 Exempt Chemical I	68.130) 21 CFR 1310.02(b) and 1310.04(f)(2) ar

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.

reproductive harm.			
US - California Propos	ition 65 - CRT: Listed date/Carc	inogenic substance	
CARBON BLACK (	CAS 1333-86-4)	Listed: February 21, 2003	
ETHYL ALCOHOL	(CAS 64-17-5)	Listed: April 29, 2011	
		Listed: July 1, 1988	
ETHYLBENZENE (	,	Listed: June 11, 2004	
	LINE QUARTZ (CAS 14808-60-7)		
	E (CAS 13463-67-7)	Listed: September 2, 2011	
•	sition 65 - CRT: Listed date/Deve	•	
	ROLIDONE (CAS 872-50-4)	Listed: June 15, 2001	
	HTHALATE (CAS 85-68-7)	Listed: December 2, 2005	
ETHYL ALCOHOL	,	Listed: October 1, 1987	
TOLUENE (CAS 10		Listed: January 1, 1991	
•	ition 65 - CRT: Listed date/Fema	-	
TOLUENE (CAS 10	08-88-3)	Listed: August 7, 2009	
International Inventories			
Country(s) or region	Inventory name		On inventory (yes/no)*
Australia	Australian Inventory of Chemic	al Substances (AICS)	No
Canada	Domestic Substances List (DS	L)	Yes
Canada	Non-Domestic Substances Lis	t (NDSL)	No
China	Inventory of Existing Chemical	Substances in China (IECSC)	No
Europe	European Inventory of Existing Substances (EINECS)	Commercial Chemical	No
Europe	European List of Notified Chen	nical 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 Chemic	als and Chemical Substances	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

(PICCS)

Issue date	04-13-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
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