

# SAFETY DATA SHEET

## 1. Identification

Product identifier	#1773 FINISH LINE SILVER METALLIC		
Other means of identification Product Code	06094 708779 604		
Recommended use	Not available.		
Manufacturer/Importer/Supplier/Distributor information			
Company name Address	Professional Detail Products Group 10121 CR 135 Flint, TX 75762 United States		
Telephone Website E-mail Emergency phone number	(9030894-6695 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 2
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 1
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	
Label elemente		

Label elements



Danger

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. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Toxic 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. 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. Collect spillage.
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	41.29% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 41.29% 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
1-METHYL-2-PYRROLIDONE		872-50-4	0.1 to <1
ALUMINUM		7429-90-5	0.1 to <1
BUTYL BENZYL PHTHALATE		85-68-7	0.1 to <1
ETHYLBENZENE		100-41-4	0.1 to <1
TITANIUM DIOXIDE		13463-67-7	0.1 to <1
Other components below reportable leve	els		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

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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. 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. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 3 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)

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
ALUMINUM (CAS 7429-90-5)	PEL	5 mg/m3	Respirable dust.
		15 mg/m3	Total dust.
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	100 ppm 590 mg/m3	
(0.40 10-30-0)		200 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3 1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
US. OSHA Table Z-2 (29 CFR 1910.100	0)		
Components	Туре	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
US. ACGIH Threshold Limit Values		<b>200 pp</b> m	
Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
ALUMINUM (CAS 7429-90-5)	TWA	1 mg/m3	Respirable fraction.
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	
US. NIOSH: Pocket Guide to Chemical	Hazards		
Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	TWA	590 mg/m3	
· /		250 ppm	
ALUMINUM (CAS	TWA	5 mg/m3	Respirable.
7429-90-5)		5 mg/m3	Welding fume or
		10 ma/m2	pyrophoric powder. Total
ETHYLBENZENE (CAS 100-41-4)	STEL	10 mg/m3 545 mg/m3	ιυιαι
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
	STEL	885 mg/m3	
		300 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	300 ppm 590 mg/m3	
		300 ppm	

US. NIOSH: Pocket Guide to	o Chemical Hazards					
Components	Туре			Va	lue	Form
PROPANE (CAS 74-98-6)	TWA			18	00 mg/m3	
					00 ppm	
TOLUENE (CAS 108-88-3)	STEL				0 mg/m3	
	<b>T</b> 14/4				0 ppm	
	TWA				5 mg/m3	
				10	0 ppm	
US. Workplace Environmen Components	tal Exposure Level (V Type	VEEL) Gu	ides	Va	lue	
1-METHYL-2-PYRROLIDO NE (CAS 872-50-4)	TWA			40	mg/m3	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA				ppm ppm	
iological limit values						
ACGIH Biological Exposure Components	e Indices /alue	Determi	nant	Specimen	Sampling T	ime
1-METHYL-2-PYRROLIDO 1 NE (CAS 872-50-4)	00 mg/l	5-Hydrox ethyl-2-p one		Urine	*	
ACETONE (CAS 67-64-1) 5	60 mg/l	Acetone		Urine	*	
ETHYLBENZENE (CAS 0	).15 g/g	Sum of		Creatinine in	*	
100-41-4)		mandelic	c acid	urine		
		and phenylgly acid	yoxylic			
METHYL ETHYL KETONE 2 (CAS 78-93-3)	2 mg/l	MEK		Urine	*	
TOLUENE (CAS 108-88-3) (		o-Cresol hydrolysi		Creatinine in urine	*	
	).03 mg/l	Toluene		Urine	*	
	).02 mg/l	Toluene		Blood	*	
* - For sampling details, pleas	se see the source docu	ment.				
xposure guidelines						
US - California OELs: Skin	designation					
PROPYLENE GLYCOL I (CAS 108-65-6)		TATE		absorbed throu	0	
TOLUENE (CAS 108-88-			Can be	absorbed throu	gh the skin.	
US - Minnesota Haz Subs: S		ies				
TOLUENE (CAS 108-88- US WEEL Guides: Skin des			Skin de	signation applie	S.	
1-METHYL-2-PYRROLIE	ONE (CAS 872-50-4)		Can be	absorbed throu	gh the skin.	
ppropriate engineering ontrols	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.					
ndividual protection measures	such as personal pro	otective e	quipmer	it		
Eye/face protection	Wear safety glasses					
Skin protection Hand protection	Wear appropriate ch supplier.	emical res	sistant glo	oves. Suitable g	loves can be re	ecommended by the glove
Other	Wear appropriate ch	emical res	sistant clo	othing.		
Respiratory protection		are excee		-	ical filter / orga	nic vapor cartridge or an
Thermal hazards	Wear appropriate the		ective clo	thing, when neo	cessary.	

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 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	-305.68 °F (-187.6 °C) estimated
Initial boiling point and boiling range	-43.78 °F (-42.1 °C) estimated
Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	1.3 % estimated
Flammability limit - upper (%)	12.8 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2250.63 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	550 °F (287.78 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	6.02 lbs/gal
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	30.51 kJ/g estimated
Percent volatile	92.04
Specific gravity	0.72
VOC	2.9711058 lbs/gal Material 356.016992 g/l Material 584.401046 g/l Regulatory 4.8770631 lbs/gal 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	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.

# 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-PYRRC	DLIDONE (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 67-0	64-1)	
Acute		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
Oral		0000 "
LD50	Mouse	3000 mg/kg
	Rat	5800 mg/kg
	THALATE (CAS 85-68-7)	
<u>Acute</u>		
<b>Dermal</b> LD50	Mouse	6700 mg/kg
LD50		
<b>-</b> .	Rat	6700 mg/kg
Oral	Det	12500 mm//m
LD50	Rat	13500 mg/kg
ETHYLBENZENE (C	AS 100-41-4)	
<u>Acute</u> Dermal		
LD50	Rabbit	17800 mg/kg
Oral	10001	
LD50	Rat	3500 mg/kg
METHYL ETHYL KE		
Acute		
Dermal		
LD50	Rabbit	> 8000 mg/kg

Components	Species	Test Results	
Inhalation LC50	Maura		
LC30	Mouse	11000 ppm, 45 Minutes	
Quel	Rat	11700 ppm, 4 Hours	
<b>Oral</b> LD50	Mouse	670 mg/kg	
LD50	Rat	2300 - 3500 mg/kg	
N-BUTANE (CAS 106-97-8)	Nat	2300 - 3300 mg/kg	
<u>Acute</u>			
Inhalation			
LC50	Mouse	680 mg/l, 2 Hours	
	Rat	658 mg/l, 4 Hours	
PROPANE (CAS 74-98-6)			
Acute			
Inhalation			
LC50	Rat	> 1442.847 mg/l, 15 Minutes	
TOLUENE (CAS 108-88-3)			
Acute			
Dermal	Dabbit		
LD50	Rabbit	12124 mg/kg	
		14.1 ml/kg	
Inhalation	Mouse	5220 ppm 8 Hours	
LC50	Mouse	5320 ppm, 8 Hours	
	D.1	400 ppm, 24 Hours	
	Rat	26700 ppm, 1 Hours	
		12200 ppm, 2 Hours	
		8000 ppm, 4 Hours	
Oral	Det		
LD50	Rat	2.6 g/kg	
* Estimates for product may b	e based on additional compon	ent data not shown.	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye rritation	Causes serious eye irritation	ı.	
Respiratory or skin sensitization			
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cance	r.	
IARC Monographs. Overall Evaluation of Carcinogenicity BUTYL BENZYL PHTHALATE (CAS 85-68-7) ETHYLBENZENE (CAS 100-41-4) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3)		<ul> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>2B Possibly carcinogenic to humans.</li> <li>2B Possibly carcinogenic to humans.</li> <li>3 Not classifiable as to carcinogenicity to humans.</li> </ul>	
	ed Substances (29 CFR 1910.		
Reproductive toxicity	May damage fertility or the u	inborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and	dizziness.	
Specific target organ toxicity - repeated exposure	May cause damage to orgar	ns through prolonged or repeated exposure.	

Aspiration hazard	Not an aspiration hazard.
Chronic effects	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

## 12. Ecological information

			uatic life. Toxic to aquatic life with long lasting effects.	
Components		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	
ALUMINUM (CAS 7429	-90-5)			
Aquatic				
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.16 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	8.11 mg/l, 96 hours	

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

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

#### **Bioaccumulative potential**

Partition coefficient n-octand 1-METHYL-2-PYRROLIDONE ACETONE BUTYL BENZYL PHTHALATE ETHYLBENZENE METHYL ETHYL KETONE N-BUTANE PROPANE TOLUENE	-0.54 -0.24
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects

s (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

## 14. Transport information

DOT	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
ΙΑΤΑ	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, 2.1
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not applicable.
Environmental hazards	No.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Forbidden.
aircraft	
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.
· ·	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	

## 15. Regulatory information

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

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

Not regulated.

<b>TSCA Chemical Action Plar</b>	ns, Chemicals of Concern			
BUTYL BENZYL PHTHALATE (CAS 85-68-7) CERCLA Hazardous Substance List (40 CFR 302.4)		Phthalates Action Plan		
	ACETONE (CAS 67-64-1)			
BUTYL BENZYL PHTHA		Listed.		
ETHYLBENZENE (CAS METHYL ETHYL KETON		Listed. Listed.		
N-BUTANE (CAS 106-97		Listed.		
PROPANE (CAS 74-98-6		Listed.		
TOLUENE (CAS 108-88-		Listed.		
SARA 304 Emergency relea	ise notification			
Not regulated.		4004 4050		
Not listed.	ed Substances (29 CFR 1910.	1001-1050)		
	outhorization Act of 1096 (C)			
Superfund Amendments and Re Hazard categories	Immediate Hazard - Yes	AKA)		
nazaru categones	Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No			
SARA 302 Extremely hazar	-			
Not listed.				
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
TOLUENE		108-88-3	10 to <20	
1-METHYL-2-PYRROLIE	DONE	872-50-4	0.1 to <1	
ALUMINUM ETHYLBENZENE		7429-90-5 100-41-4	0.1 to <1 0.1 to <1	
Other federal regulations				
Clean Air Act (CAA) Section	n 112 Hazardous Air Pollutant	ts (HAPs) List		
ETHYLBENZENE (CAS TOLUENE (CAS 108-88- Clean Air Act (CAA) Section		revention (40 CER 6	\$8 130)	
N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-6	7-8)			
Safe Drinking Water Act (SDWA)	Not regulated.			
Drug Enforcement Adm Chemical Code Numbe		ential Chemicals (2 <sup>·</sup>	1 CFR 1310.02(b) and 1310.04(f)(2) and	
ACETONE (CAS 67	-64-1)	6532		
	TONE (CAS 78-93-3)	6714		
TOLUENE (CAS 10)		6594 Exampt Chamical M	lixtures (21 CEP 1210 12(a))	
ACETONE (CAS 67	ninistration (DEA). List 1 & 2 E	35 %WV	ixtures (21 CFR 1310.12(C))	
	ETONE (CAS 78-93-3)	35 %WV		
TOLUENE (CAS 10		35 %WV		
DEA Exempt Chemical	Mixtures Code Number			
ACETONE (CAS 67		6532		
METHYL ETHYL KE TOLUENE (CAS 10	ETONE (CAS 78-93-3) 8-88-3)	6714 594		
US state regulations				
	ubstances. CA Department of	Justice (California	Health and Safety Code Section 11100)	
Not listed. US. California. Candidate C (a))				
	hemicals List. Safer Consum	er Products Regula	tions (Cal. Code Regs, tit. 22, 69502.3, subd.	

ACETONE (CAS 67-64-1)

ALUMINUM (CAS 7429-90-5) 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)

#### US. Massachusetts RTK - Substance List

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) ALUMINUM (CAS 7429-90-5) 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) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3)

#### US. New Jersey Worker and Community Right-to-Know Act

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) ALUMINUM (CAS 7429-90-5) 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) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3)

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

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) ALUMINUM (CAS 7429-90-5) 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) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3)

## US. Rhode Island RTK

1-METHYL-2-PYRROLIDONE (CAS 872-50-4) ACETONE (CAS 67-64-1) ALUMINUM (CAS 7429-90-5) 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)

#### 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)	Listed: February 21, 2003
ETHYL ALCOHOL (CAS 64-17-5)	Listed: April 29, 2011
	Listed: July 1, 1988
ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004
TITANIUM DIOXIDE (CAS 13463-67-7)	Listed: September 2, 2011
US - California Proposition 65 - CRT: Listed date/Deve	elopmental 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

METHANOL (CAS 67-56-1) Listed: March 16, 2012 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)	No
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	04-18-2015
Version #	01
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
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