

SAFETY DATA SHEET

1. Identification

Product identifier	LUNA SPRAY PAINT 230878	
Other means of identification		
Product Code	63700 702408 406	
Recommended use	Not available.	
Manufacturer/Importer/Supplier	Distributor information	
Company name Address	Quest Industrial Products, LLC N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States	
Telephone Website E-mail	General Assistance quest-ip.com info@quest-ip.com	(262) 255-9500
Emergency phone number	Chemtrec Phone	800-424-9300
2. Hazard(s) identification		

Flammable aerosols Category 2 **Physical hazards** Gases under pressure Liquefied gas Skin corrosion/irritation Category 2 **Health hazards** Serious eye damage/eye irritation Category 2A Carcinogenicity Category 2 Reproductive toxicity Category 2 Specific target organ toxicity, single exposure Category 3 narcotic effects Specific target organ toxicity, repeated Category 1 exposure **Environmental hazards** Hazardous to the aquatic environment, acute Category 3 hazard Hazardous to the aquatic environment, Category 3 long-term hazard **OSHA** defined hazards Not classified.

Label elements

Signal word



Danger

Hazard statement

Flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Precautionary statement Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response	If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	86.24% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 86.24% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
ACETONE		67-64-1	30 to <40
PROPANE		74-98-6	10 to <20
METHYL ETHYL KETONE		78-93-3	5 to <10
N-BUTANE		106-97-8	5 to <10
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
TITANIUM DIOXIDE		13463-67-7	5 to <10
TOLUENE		108-88-3	5 to <10
XYLENE		1330-20-7	1 to <5
ETHYLBENZENE		100-41-4	0.1 to <1
Other components below reportabl	e levels		10 to <20

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

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Remove contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Not likely, due to the form of the product. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Material name: LUNA SPRAY PAINT 230878

Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.
6. Accidental release meas	ures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

Environmental precautions Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, 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. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

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

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
ETHYLBENZENE (CAS	PEL	435 mg/m3	
100-41-4)		100 ppm	
	REI		
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
		200 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
TITANIUM DIOXIDE (CAS	PEL	15 mg/m3	Total dust.
13463-67-7)		Ũ	
XYLENE (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
US. OSHA Table Z-2 (29 CFR 1910.	-		
Components	Туре	Value	
TOLUENE (CAS 108-88-3)	Ceiling	300 ppm	
· · · · ·	ТѠА	200 ppm	
US. ACGIH Threshold Limit Values		••	
Components	Туре	Value	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
ETHYLBENZENE (CAS	TWA	20 ppm	
100-41-4)		20 ppm	
METHYL ETHYL KETONE	STEL	300 ppm	
(CAS 78-93-3)			
	TWA	200 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
XTEENE (0A0 1000-20-7)	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem		roo ppin	
Components	Туре	Value	
	TWA	590 mg/m3	
ACETONE (CAS 67-64-1)	IVVA	C	
	STEL	250 ppm	
ETHYLBENZENE (CAS 100-41-4)	SIEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
		590 mg/m3	
	TWA	000 mg/m0	
	TWA	200 nnm	
N-RUITANE (CAS 106 07 9)		200 ppm	
N-BUTANE (CAS 106-97-8)	TWA TWA	1900 mg/m3	
	TWA	1900 mg/m3 800 ppm	
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)		1900 mg/m3 800 ppm 1800 mg/m3	
PROPANE (CAS 74-98-6)	TWA TWA	1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	
	TWA	1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm 560 mg/m3	
PROPANE (CAS 74-98-6)	TWA TWA	1900 mg/m3 800 ppm 1800 mg/m3 1000 ppm	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Type	•	Val	ue
			100) ppm
US. Workplace Environme Components	ental Exposure Level (\ Type		Val	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA E		ן 50	ppm
Biological limit values				
ACGIH Biological Exposu Components	re Indices Value	Determinant	Specimen	Sampling Time
ACETONE (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
ETHYLBENZENE (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
METHYL ETHYL KETONE (CAS 78-93-3)	2 mg/l	MEK	Urine	*
TOLUENE (CÁS 108-88-3)		o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	
* - For sampling details, ple	ase see the source doci	ument.		
Exposure guidelines				
US - California OELs: Skir	1 designation			
PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-8	- METHYL ETHER ACE 8-3)		e absorbed throug	
US - Minnesota Haz Subs				
TOLUENE (CAS 108-8	8-3)	Skin de	esignation applies	S.
Appropriate engineering controls	should be matched or other engineering exposure limits have	to conditions. If app controls to mainta e not been establis	blicable, use proc in airborne levels hed, maintain airl	our) should be used. Ventilation rates ress enclosures, local exhaust ventilation, below recommended exposure limits. If porne levels to an acceptable level. Eye e when handling this product.
Individual protection measure Eye/face protection	s, such as personal pr Wear safety glasses			
Skin protection Hand protection	Wear appropriate cl supplier.	hemical resistant gl	oves. Suitable gl	oves can be recommended by the glove
Other	Wear appropriate cl	hemical resistant cl	othing.	
Respiratory protection	In case of insufficier	nt ventilation, wear	suitable respirato	pry equipment.
Thermal hazards	Wear appropriate th	nermal protective clo	othing, when nec	essary.
General hygiene considerations	personal hygiene m	easures, such as w	ashing after han	using do not smoke. Always observe good dling the material and before eating, and protective equipment to remove
9. Physical and chemica	l properties			

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol. Liquefied gas.
Color	Not available.
Odor	Not available.

		N 1 1 1
	or threshold	Not available.
рН		
Melting point/freezing point -305.68 °F (-187.6 °C) estimated		
Init ran	tial boiling point and boiling Ige	-43.78 °F (-42.1 °C) estimated
Fla	sh point	-156.0 °F (-104.4 °C) estimated
Eva	aporation rate	Not available.
Fla	mmability (solid, gas)	Not applicable.
Up	per/lower flammability or exp	
	Flammability limit - lower (%)	1.3 % estimated
	Flammability limit - upper (%)	12.8 % estimated
	Explosive limit - lower (%)	Not available.
	Explosive limit - upper (%)	Not available.
Va	por pressure	2417.75 hPa estimated
Va	por density	Not available.
Re	lative density	Not available.
So	lubility(ies)	
	Solubility (water)	Not available.
	rtition coefficient octanol/water)	Not available.
Au	to-ignition temperature	550 °F (287.78 °C) estimated
De	composition temperature	Not available.
Vis	cosity	Not available.
Otł	ner information	
	Density	6.47 lbs/gal
	Explosive properties	Not explosive.
	Flammability class	Flammable IA estimated
	Heat of combustion (NFPA 30B)	27.57 kJ/g estimated
	Oxidizing properties	Not oxidizing.
	Percent volatile	83.27
	Specific gravity	0.78
	voc	3.01 lbs/gal Material 361.09 g/l Material 4.71 lbs/gal Regulatory 564.21 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	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Nitrates. Halogens. Ammonia. Amines. Isocyanates. Fluorine. Caustics. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Inhalation

Information on likely routes of exposure

May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	Narcotic effects.		
Components	Species	Test Results	
ACETONE (CAS 67-64-1)			
<u>Acute</u>			
Dermal			
LD50	Rabbit	> 15800 mg/kg	
Inhalation			
LC50	Rat	76 mg/l, 4 Hours	
Oral			
LD50	Mouse	3000 mg/kg	
	Rat	5800 mg/kg	
ETHYLBENZENE (CAS 10	0-41-4)		
<u>Acute</u>			
Dermal			
LD50	Rabbit	17800 mg/kg	
Oral			
LD50	Rat	3500 mg/kg	
METHYL ETHYL KETONE	(CAS 78-93-3)		
<u>Acute</u>			
Dermal			
LD50	Rabbit	> 8000 mg/kg	
Inhalation			
LC50	Mouse	11000 ppm, 45 Minutes	
	Rat	11700 ppm, 4 Hours	
Oral			
LD50	Mouse	670 mg/kg	
	Rat	2300 - 3500 mg/kg	
N-BUTANE (CAS 106-97-8)		
Acute			
Inhalation			
LC50	Mouse	680 mg/l, 2 Hours	
	Rat	658 mg/l, 4 Hours	
PROPANE (CAS 74-98-6)			
Acute			
Inhalation			
LC50	Rat	> 1442.847 mg/l, 15 Minutes	
TOLUENE (CAS 108-88-3)			
<u>Acute</u>			
Dermal			
LD50	Rabbit	12124 mg/kg	
		14.1 ml/kg	
Inhalation			
LC50	Mouse	5320 ppm, 8 Hours	

Components	Species	Test Results
		400 ppm, 24 Hours
	Rat	26700 ppm, 1 Hours
		12200 ppm, 2 Hours
		8000 ppm, 4 Hours
Oral		
LD50	Rat	2.6 g/kg
(YLENE (CAS 1330-20-7)		
Acute		
Dermal LD50	Rabbit	
	Rabbit	> 43 g/kg
Inhalation LC50	Mouse	3907 mg/l, 6 Hours
2050		-
	Rat	6350 mg/l, 4 Hours
Oral LD50	Mouse	1590 ma/ka
ED30		1590 mg/kg
	Rat	3523 - 8600 mg/kg
* Estimates for product may b	be based on additional componer	nt data not shown.
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitization	n	
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 cancer.	
ETHYLBENZENE (CAS TITANIUM DIOXIDE (CA TOLUENE (CAS 108-88- XYLENE (CAS 1330-20-	AS 13463-67-7) -3)	2B Possibly carcinogenic to humans. 2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans.
Not regulated.		
	ogram (NTP) Report on Carcin	ogens
Not listed.		
Reproductive toxicity	Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn child.	
Specific target organ toxicity - single exposure	May cause drowsiness and di	zziness.
Specific target organ toxicity - repeated exposure	Causes damage to organs thr	ough 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 informatior	ı	
Ecotoxicity	Harmful to aquatic life with lon	ig lasting effects.
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
Aquatic		
Crustasaa	ECE0 Water flee (De	nhaia magna) 10204 17704 mg/L 48 hours

Water flea (Daphnia magna)

EC50

Crustacea

10294 - 17704 mg/l, 48 hours

Components		Species	Test Results
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ETHYLBENZENE (CA	S 100-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
METHYL ETHYL KET	ONE (CAS 78-93-3)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
TITANIUM DIOXIDE (CAS 13463-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
TOLUENE (CAS 108-8	88-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
XYLENE (CAS 1330-2	20-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
•	•	additional component data not shown.	
sistence and degrada	bility No data is	available on the degradability of this product.	

Bioaccumulative potential

Partition coefficient n-octa	anol / water (log Kow)	
ACETONE		-0.24
ETHYLBENZENE		3.15
METHYL ETHYL KETONE		0.29
N-BUTANE		2.89
PROPANE		2.36
TOLUENE		2.73
XYLENE		3.12 - 3.2
Mobility in soil	No data available.	
- · · · · ·	.	

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

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

14. Transport information

DOT	
UN number	UN1950
UN proper shipping name	UN1950, Aerosols, Flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None
ΙΑΤΑ	
UN number	UN1950
UN proper shipping name	Aerosols, Flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed.
aircraft	Allowed.
Cargo aircraft only IMDG	Alloweu.
UN number	UN1950
UN proper shipping name	Aerosols, Flammable
Transport hazard class(es)	Actosols, Flammable
Class	2.1
Subsidiary risk	-
Label(s)	2.1
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.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
DOT	





General information

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

ACETONE (CAS 67-64-1)	Listed.
ETHYLBENZENE (CAS 100-41-4)	Listed.
METHYL ETHYL KETONE (CAS 78-93-3)	Listed.
N-BUTANE (CAS 106-97-8)	Listed.
PROPANE (CAS 74-98-6)	Listed.
TOLUENE (CAS 108-88-3)	Listed.
XYLENE (CAS 1330-20-7)	Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

Hazard categories

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
TOLUENE	108-88-3	5 to <10	
XYLENE	1330-20-7	1 to <5	
ETHYLBENZENE	100-41-4	0.1 to <1	

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

ETHYLBENZENE (CAS 100-41-4) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)

Safe Drinking Water Act Not regulated. (SDWA)

	TOLUENE (CAS 108-88-3) name: LUNA SPRAY PAINT 230878	SD
	PROPANE (CAS 74-98-6)	
	N-BUTANE (CAS 106-97-8)	
	ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3)	
	ACETONE (CAS 67-64-1)	
	Rhode Island RTK	
	XYLENE (CAS 1330-20-7)	
	TOLUENE (CAS 108-88-3)	
	TITANIUM DIOXIDE (CAS 13463-67-7)	
	N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	
	METHYL ETHYL KETONE (CAS 78-93-3)	
	ETHYLBENZENE (CAS 100-41-4)	
	ACETONE (CAS 67-64-1)	
	Pennsylvania Worker and Community Right-to-Kn	ow Law
	XYLENE (CAS 1330-20-7)	
	TOLUENE (CAS 108-88-3)	
	PROPANE (CAS 74-98-6) TITANIUM DIOXIDE (CAS 13463-67-7)	
	N-BUTANE (CAS 106-97-8)	
	METHYL ETHYL KETONE (CAS 78-93-3)	
	ETHYLBENZENE (CAS 100-41-4)	
	ACETONE (CAS 67-64-1)	
	New Jersey Worker and Community Right-to-Know	w Act
	XYLENE (CAS 1330-20-7)	
	TOLUENE (CAS 108-88-3)	
	TITANIUM DIOXIDE (CAS 13463-67-7)	
	N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	
	METHYL ETHYL KETONE (CAS 78-93-3)	
	ETHYLBENZENE (CAS 100-41-4)	
	ACETONE (CAS 67-64-1)	
	Massachusetts RTK - Substance List	
	XYLENE (CAS 1330-20-7)	
	TOLUENE (CAS 108-88-3)	
	TITANIUM DIOXIDE (CAS 13463-67-7)	
	METHYL ETHYL KETONE (CAS 78-93-3) N-BUTANE (CAS 106-97-8)	
	ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78.93.3)	
	ACETONE (CAS 67-64-1)	
(a))		
		mer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subc
	Not listed.	
	•	of Justice (California Health and Safety Code Section 11100)
	eregulations	
	METHYL ETHYL KETONE (CAS 78-93-3)	Low priority
		Low priority
	FEMA Priority Substances Respiratory Health and	
	TOLUENE (CAS 108-88-3)	594
	METHYL ETHYL KETONE (CAS 78-93-3)	6714
	ACETONE (CAS 67-64-1)	6532
	DEA Exempt Chemical Mixtures Code Number	
	TOLUENE (CAS 108-88-3)	35 %WV
	METHYL ETHYL KETONE (CAS 78-93-3)	35 %WV
	ACETONE (CAS 67-64-1)	35 %WV
	Drug Enforcement Administration (DEA). List 1 & 1	
	TOLUENE (CAS 108-88-3)	6714 6594
	ACETONE (CAS 67-64-1) METHYL ETHYL KETONE (CAS 78-93-3)	6532

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

on 65 - CRT: Listed date/	Carcinogenic substance	
e (CAS 108-10-1)	Listed: November 4, 2011	
,	Listed: February 21, 2003	
CAS 64-17-5)		
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	20000.7.030007,2000	
•		On inventory (yes/no)*
Australian Inventory of Chemical Substances (AICS)		No
Domestic Substances List (DSL)		No
Non-Domestic Substances List (NDSL)		Yes
Inventory of Existing Chemical Substances in China (IECSC)		No
European Inventory of Existing Commercial Chemical Substances (EINECS)		No
European List of Notified	Chemical Substances (ELINCS)	No
Inventory of Existing and New Chemical Substances (ENCS)		No
Existing Chemicals List (ECL)		No
New Zealand Inventory		No
Philippine Inventory of Ch (PICCS)	emicals and Chemical Substances	No
Toxic Substances Control Act (TSCA) Inventory		Yes
	e (CAS 108-10-1) AS 1333-86-4) CAS 64-17-5) AS 100-41-4) (CAS 13463-67-7) ion 65 - CRT: Listed date/l e (CAS 108-10-1) CAS 64-17-5) 7-56-1) -88-3) ion 65 - CRT: Listed date/l -88-3) Inventory name Australian Inventory of Ch Domestic Substances List Non-Domestic Substances Inventory of Existing Cher European Inventory of Exi Substances (EINECS) European List of Notified O Inventory of Existing and I Existing Chemicals List (E New Zealand Inventory Philippine Inventory of Ch (PICCS)	AS 1333-86-4) Listed: February 21, 2003 CAS 64-17-5) Listed: April 29, 2011 Listed: July 1, 1988 AS 100-41-4) Listed: June 11, 2004 (CAS 13463-67-7) Listed: March 28, 2014 CAS 108-10-1) Listed: March 28, 2014 CAS 64-17-5) Listed: March 16, 2012 -88-3) Listed: January 1, 1991 ion 65 - CRT: Listed date/Female reproductive toxin -88-3) Listed: August 7, 2009 Inventory name Australian Inventory of Chemical Substances (AICS) Domestic Substances List (DSL) Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in China (IECSC) European Inventory of Existing Commercial Chemical Substances (EINECS) European List of Notified Chemical Substances (ELINCS) Inventory of Existing and New Chemical Substances (ENCS) Existing Chemicals List (ECL) New Zealand Inventory Philippine Inventory of Chemicals and Chemical Substances (PICCS)

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

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

Issue date	02-02-2017
Revision date	02-04-2017
Version #	02
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
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