

SAFETY DATA SHEET

1. Identification

Label elements

Product identifier	DUSTY GREY SPRAY PAINT 226078	
Other means of identification		
Product Code	63700 687447 406	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/	Distributor information	
Company name	Quest Industrial Products, LLC.	
Address	N92 W14701 Anthony Avenue	
	Menomonee Falls, WI 53051	
	United States	
Telephone	General Assistance	(262) 255-9500
Website	quest-ip.com	
E-mail	info@quest-ip.com	
Emergency phone number	Chemtrec Phone	800-424-9300
2. Hazard(s) identification		
Physical bazarda	Flammable aerosols	Category 2

Flammable aerosols Category 2 Physical hazards Gases under pressure Liquefied gas Serious eye damage/eye irritation Health hazards Category 2A Category 2 Carcinogenicity 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.



Signal word Danger Hazard statement Flammable aerosol. Contains gas under pressure; may explode if heated. 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** Obtain special instructions before use. Do not handle until all safety precautions have been read Prevention 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. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse Response 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 eye irritation persists: Get medical advice/attention.

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	84.53% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 84.53% 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
N-BUTANE		106-97-8	5 to <10
N-BUTYL ACETATE		123-86-4	5 to <10
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
2-PENTANONE		107-87-9	1 to <5
TOLUENE		108-88-3	1 to <5
XYLENE		1330-20-7	1 to <5
CARBON BLACK		1333-86-4	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	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	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
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. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment 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 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. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage,	Level 2 Aerosol.
including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. 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

8. Exposure controls/personal protection

Occupational exposure limits US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) Components Type Value Form 2-PENTANONE (CAS PEL 700 mg/m3 107-87-9) PEL 700 mg/m3

well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

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

Components	Type	Value	Form
ACETONE (CAS 67-64-1)	PEL	200 ppm 2400 mg/m3	
		1000 ppm	
CARBON BLACK (CAS 1333-86-4)	PEL	3.5 mg/m3	
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
		100 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	PEL	710 mg/m3	
PROPANE (CAS 74-98-6)	PEL	150 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 TWA	300 ppm 200 ppm	
US. ACGIH Threshold Limit Values	S		
Components	Туре	Value	Form
2-PENTANONE (CAS 107-87-9)	STEL	150 ppm	
ACETONE (CAS 67-64-1)	STEL	750 ppm	
	TWA	500 ppm	
CARBON BLACK (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
ETHYLBENZENE (CAS 100-41-4)	TWA	20 ppm	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	STEL	200 ppm	
TITANIUM DIOXIDE (CAS	TWA TWA	150 ppm 10 mg/m3	
13463-67-7)		To Highiio	
TOLUENE (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chem Components		Value	
	Туре		
2-PENTANONE (CAS 107-87-9)	TWA	530 mg/m3	
	T 10/0	150 ppm	
ACETONE (CAS 67-64-1)	TWA	590 mg/m3 250 ppm	
CARBON BLACK (CAS 1333-86-4)	TWA	0.1 mg/m3	
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3	
	TWA	125 ppm 435 mg/m3	
		TOO mg/mo	
		100 ppm	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре		V	alue
			80	00 ppm
N-BUTYL ACETATE (CAS 123-86-4)	STEL	-	95	50 mg/m3
	TWA			00 ppm
	IWA			10 mg/m3 50 ppm
PROPANE (CAS 74-98-6)	TWA			800 mg/m3
, , , , , , , , , , , , , , , , , , ,				000 ppm
TOLUENE (CAS 108-88-3)	STEL	-	56	60 mg/m3
				50 ppm
	TWA			75 mg/m3
			П	00 ppm
US. Workplace Environme Components	ntal Exposure Level (N Type		V	alue
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	TWA		50	0 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	0.15 g/g	Sum of	Creatinine in) *
100-41-4)		mandelic acid	urine	
		and phenylglyoxylic acid		
TOLUENE (CAS 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	1 *
* - For sampling details, plea	ase see the source docu	ument.		
xposure guidelines				
US - California OELs: Skir	designation			
(CAS 108-65-6)	METHYL ETHER ACE	TATE Can be	absorbed thro	ugh the skin.
TOLUENE (CAS 108-8			absorbed thro	ugh the skin.
US - Minnesota Haz Subs:				
TOLUENE (CAS 108-8			signation appli	
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. Provide eyewash station.			
ndividual protection measure Eye/face protection	s, such as personal pr Wear safety glasses			
Skin protection Hand protection	For prolonged or re	peated skin contact	use suitable p	rotective gloves.
Other	Wear suitable prote	ctive clothing.		
Respiratory protection	In case of insufficier		suitable respira	atory equipment.
Thermal hazards	Wear appropriate th	ermal protective clo	othing, when ne	ecessary.
ieneral hygiene onsiderations	Observe any medical surveillance requirements. 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

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(%)Flammability limit - upper (%)12.8 % estimatedFlammability limit - upper (%)Not available.Explosive limit - upper (%)Not available.Vapor pressure2410.12 hPa estimatedVapor densityNot available.Relative densityNot available.Solubility (ies)Solubility (water)Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other information Density6.35 lbs/galExplosive properties Flammability classNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing properties Specific gravityNot oxidizing.Percent volatile VOC82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 54.65 g/l Regulatory	Upper/lower flammability or expl	losive limits
(%) Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Vapor pressure 2410.12 hPa estimated Vapor density Not available. Relative density Not available. Relative density Not available. Solubility(ies) Solubility(water) Not available. Partition coefficient Not available. (n-octanol/water) Auto-ignition temperature 550 °F (287.78 °C) estimated Decomposition temperature Not available. Viscosity Not available. Other information Density 6.35 lbs/gal Explosive properties Not explosive. Flammability class Flammable IA estimated Heat of combustion (NFPA 30B) Oxidizing properties Not oxidizing. Percent volatile 82.85 Specific gravity 0.76 VOC 4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory		1.4 % estimated
Explosive limit - upper (%)Not available.Vapor pressure2410.12 hPa estimatedVapor densityNot available.Relative densityNot available.Solubility(ies)Solubility (water)Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other information550 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimated30B)Qxidizing propertiesNot oxidizing.Percent volatileSpecific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory		12.8 % estimated
Vapor pressure2410.12 hPa estimatedVapor densityNot available.Relative densityNot available.Solubility(ies)Solubility (water)Solubility (water)Not available.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature550 °F (287.78 °C) estimatedDecomposition temperatureNot available.ViscosityNot available.Other informationKot available.Density6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Explosive limit - lower (%)	Not available.
Vapor densityNot available.Relative 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 information6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 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 informationExplosive propertiesFlammability classFlammable IA estimatedFlammability classFlammable IA estimatedMeat of combustion (NFPA 30B)Xot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Vapor pressure	2410.12 hPa estimated
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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.Density6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 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 information6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Solubility(ies)	
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Decomposition temperatureNot available.ViscosityNot available.Other information6.35 lbs/galDensity6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory		Not available.
ViscosityNot available.Other information6.35 lbs/galDensity6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Auto-ignition temperature	550 °F (287.78 °C) estimated
Other informationDensity6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Decomposition temperature	Not available.
Density6.35 lbs/galExplosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Viscosity	Not available.
Explosive propertiesNot explosive.Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Other information	
Flammability classFlammable IA estimatedHeat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Density	6.35 lbs/gal
Heat of combustion (NFPA 30B)26.55 kJ/g estimatedOxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Explosive properties	•
30B)Oxidizing propertiesNot oxidizing.Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Flammability class	Flammable IA estimated
Percent volatile82.85Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	•	26.55 kJ/g estimated
Specific gravity0.76VOC4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Oxidizing properties	Not oxidizing.
VOC 4.54 lbs/gal Regulatory 351.36 g/l Material 543.65 g/l Regulatory	Percent volatile	82.85
351.36 g/l Material 543.65 g/l Regulatory	Specific gravity	0.76
2.93 lbs/gal Material	VOC	351.36 g/l Material 543.65 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. 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.
Skin contact	No adverse effects due to skin contact are expected.
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.

Information on toxicological effects

Acute toxicity	Narcotic effects.	
Components	Species	Test Results
2-PENTANONE (CAS 107-	-87-9)	
<u>Acute</u>		
Oral		
LD50	Rat	3.73 g/kg
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
CARBON BLACK (CAS 13	333-86-4)	
Acute		
Oral		
LD50	Rat	> 8000 mg/kg
ETHYLBENZENE (CAS 10	00-41-4)	
Acute		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
N-BUTANE (CAS 106-97-8	3)	
Acute		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
N-BUTYL ACETATE (CAS	6 123-86-4)	
Acute		
Inhalation		
LC50	Wistar rat	160 mg/l, 4 Hours
Oral		
LD50	Rat	14000 mg/kg

Components	Species	Test Results
PROPANE (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes
TOLUENE (CAS 108-88-3)		
Acute		
Dermal		
LD50	Rabbit	12124 mg/kg
		14.1 ml/kg
Inhalation		
LC50	Mouse	5320 ppm, 8 Hours
		400 ppm, 24 Hours
	Rat	26700 ppm, 1 Hours
	Nat	
		12200 ppm, 2 Hours
		8000 ppm, 4 Hours
Oral		
LD50	Rat	2.6 g/kg
XYLENE (CAS 1330-20-7)		
Acute		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		
LC50	Mouse	3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg
* Estimates for product may be	be based on additional compone	
Skin corrosion/irritation	Prolonged skin contact may c	ause temporary irritation.
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected t	o 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	
IARC Monographs. Overall	Evaluation of Carcinogenicity	
CARBON BLACK (CAS ETHYLBENZENE (CAS TITANIUM DIOXIDE (CA TOLUENE (CAS 108-88 XYLENE (CAS 1330-20-	100-41-4) AS 13463-67-7) -3)	 2B Possibly carcinogenic to humans. 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.
	ed Substances (29 CFR 1910.1	
Not regulated.		
US. National Toxicology Pr Not listed.	ogram (NTP) Report on Carcir	ogens
Reproductive toxicity		ave been shown to cause birth defects and reproductive disorders in I of damaging fertility or the unborn child.
Specific target organ toxicity - single exposure	May cause drowsiness and d	

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

oxicity	Harmful to	aquatic life with long lasting effects.	
Components		Species	Test Results
2-PENTANONE (CAS	107-87-9)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	1190 - 1290 mg/l, 96 hours
ACETONE (CAS 67-64	-1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ETHYLBENZENE (CAS	S 100-41-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
N-BUTYL ACETATE (C	CAS 123-86-4)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 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
OLUENE (CAS 108-8	8-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
YLENE (CAS 1330-20)-7)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 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.

Bi

Bioaccumulative potential		
Partition coefficient n-octan	ol / water (log Kow)	
2-PENTANONE		0.91
ACETONE		-0.24
ETHYLBENZENE		3.15
N-BUTANE		2.89
N-BUTYL ACETATE		1.78
PROPANE		2.36
TOLUENE		2.73
XYLENE		3.12 - 3.2
Mobility in soil	No data available.	
Other adverse effects	No other adverse environment potential, endocrine disruption	•

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.
Special precautions for user	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	A.U
Cargo aircraft only	Allowed.
IMDG	
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	
Marine pollutant	No.
EmS	Not available.
· · ·	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and	Not established.
the IBC Code	





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 "Hazardou Standard, 29 CFR 1910.120		ed by the OSHA Hazard Communication
TSCA Section 12(b) Export	Notification (40 CFR 707, Su	bpt. D)	
Not regulated.	-		
CERCLA Hazardous Substa	ance List (40 CFR 302.4)		
2-PENTANONE (CAS 10	07-87-9)	Listed.	
ACETONE (CAS 67-64-		Listed.	
ETHYLBENZENE (CAS	100-41-4)	Listed.	
N-BUTANE (CAS 106-9)	7-8)	Listed.	
N-BUTYL ACETATE (CA	AS 123-86-4)	Listed.	
PROPANE (CAS 74-98-	6)	Listed.	
TOLUENE (CAS 108-88	-3)	Listed.	
XYLENE (CAS 1330-20-	7)	Listed.	
SARA 304 Emergency relea	ase notification		
Not regulated.			
OSHA Specifically Regulate	ed Substances (29 CFR 1910	.1001-1050)	
Not regulated.			
Superfund Amendments and Re	eauthorization Act of 1986 (S		
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No		
SARA 302 Extremely hazar	dous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
(i · · · · · · · · · · · · · · · · · ·			
Chemical name		CAS number	% by wt.
· · · · · ·		CAS number 108-88-3	<mark>% by wt.</mark> 1 to <5
Chemical name			

Chemical name	CAS number	% by wt.
ETHYLBENZENE	100-41-4	0.1 to <1
her federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air Polluta	nts (HAPs) List	
ETHYLBENZENE (CAS 100-41-4) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)		
Clean Air Act (CAA) Section 112(r) Accidental Release	Prevention (40 CFR	68.130)
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)		
Safe Drinking Water Act Not regulated. (SDWA)		
Drug Enforcement Administration (DEA). List 2, Es Chemical Code Number	sential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and
ACETONE (CAS 67-64-1)	6532	
TOLUENE (CAS 108-88-3) Drug Enforcement Administration (DEA). List 1 & 2	6594 Exampt Chamical I	Mixtures (21 CEP 1310 12(c))
ACETONE (CAS 67-64-1)	35 %WV	wixtures (21 CFK 1310.12(C))
TOLUENE (CAS 108-88-3)	35 %WV	
DEA Exempt Chemical Mixtures Code Number		
ACETONE (CAS 67-64-1)	6532	
TOLUENE (CAS 108-88-3)	594	
FEMA Priority Substances Respiratory Health and	Safety in the Flavor	Manufacturing Workplace
2-PENTANONE (CAS 107-87-9)	Low priority	
ACETONE (CAS 67-64-1) N-BUTYL ACETATE (CAS 123-86-4)	Low priority	
N-DUTTL ACETATE (CAS 123-00-4)	Low priority	
state regulations		
US. California Controlled Substances. CA Department	of Justice (Californi	a Health and Safety Code Section 11100)
US. California Controlled Substances. CA Department Not listed.	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consult 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consum (a)) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consum (a)) ACETONE (CAS 67-64-1) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consum (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consumants (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consumants (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) TITANIUM DIOXIDE (CAS 13463-67-7) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consumants (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) 	-	
 US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consumant (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) 	-	
US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consum (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 130-41-4) 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	-	
US. California Controlled Substances. CA Department Not listed. US. California. Candidate Chemicals List. Safer Consum (a)) ACETONE (CAS 67-64-1) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) 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 2-PENTANONE (CAS 107-87-9)	-	
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US. Pennsylvania Worker and Community Right-to-Know Law

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US. Rhode Island RTK

ACETONE (CAS 67-64-1) ETHYLBENZENE (CAS 100-41-4) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

US. California Proposition 65

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

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

	CARBON BLACK (CAS 1333-86-4)	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
	SILICA, CRYSTALLINE QUARTZ (CAS 14808-60-7)	Listed: October 1, 1988
	TITANIUM DIOXIDE (CAS 13463-67-7)	Listed: September 2, 2011
US	- California Proposition 65 - CRT: Listed date/Deve	lopmental toxin
	1-METHYL-2-PYRROLIDONE (CAS 872-50-4)	Listed: June 15, 2001
	ETHYL ALCOHOL (CAS 64-17-5)	Listed: October 1, 1987
	TOLUENE (CAS 108-88-3)	Listed: January 1, 1991
US	- California Proposition 65 - CRT: Listed date/Fema	le 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	No
** ***		

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

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

Issue date	08-15-2018
Version #	01

HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE AND THE MANUFACTURER DISCLAIMS ANY LIABILITY INCURRED FROM THE USE OR RELIANCE UPON THE SAME. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for obtaining any required licenses.