

SAFETY DATA SHEET

1. Identification

Product identifier	6 OZ MATTE SEALER CS200307		
Other means of identification			
Product Code	02536 657482 509		
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	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 hazards	Flammable aerosols	Category 2	
	Gases under pressure	Liquefied das	

	Gases under pressure	Liquefied gas
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Reproductive toxicity	Category 2
	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 3
	Hazardous to the aquatic environment, long-term hazard	Category 3
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Warning	
Hazard statement	• .	

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.

Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

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	87.22% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 87.22% 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
ISOBUTYL ACETATE		110-19-0	5 to <10
TOLUENE		108-88-3	5 to <10
2-Methylpropyl isobutyrate		97-85-8	1 to <5
N-BUTYL ACETATE		123-86-4	1 to <5
Other components below repor	table levels		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	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.
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 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, 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, 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)

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Components	s for Air Contaminan Typ		-	lue	
			10	00 ppm	
US. OSHA Table Z-2 (29 C					
Components	Тур	De	Va	lue	
TOLUENE (CAS 108-88-3)	Cei	ling	30) ppm	
	TW	A	20	0 ppm	
US. ACGIH Threshold Lim	it Values				
Components	Тур	De	Va	lue	
ACETONE (CAS 67-64-1)	STI	ΞL	75) ppm	
,	TW			0 ppm	
ISOBUTYL ACETATE (CAS	TW	A		0 ppm	
110-19-0)					
N-BUTANE (CAS 106-97-8)	STI	ΞL	10	00 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	STI	ΞL	20	0 ppm	
	TW	A	15	0 ppm	
TOLUENE (CAS 108-88-3)	TW	A	20	ppm	
US. NIOSH: Pocket Guide	to Chemical Hazards	3			
Components	Тур	De	Va	lue	
ACETONE (CAS 67-64-1)	TW	A	59	0 mg/m3	
, , , , , , , , , , , , , , , , , , ,				D ppm	
ISOBUTYL ACETATE (CAS	TW	A		0 mg/m3	
110-19-0)					
				0 ppm	
N-BUTANE (CAS 106-97-8)	TW	A		00 mg/m3	
			80	0 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	STI	ΞL	95	0 mg/m3	
,			20	0 ppm	
	TW	A		0 mg/m3	
				0 ppm	
PROPANE (CAS 74-98-6)	TW	Ά		00 mg/m3	
()				00 ppm	
TOLUENE (CAS 108-88-3)	STI	ΞL		0 mg/m3	
- (• • •			0 ppm	
	TW	'A		5 mg/m3	
				0 ppm	
ogical limit values					
ACGIH Biological Exposu	re Indices				
Components	Value	Determinant	Specimen	Sampling Time	
ACETONE (CAS 67-64-1)	50 mg/l	Acetone	Urine	*	
TOLUENE (CAS 108-88-3)	•	o-Cresol, with	Creatinine in	*	
· · · · ·		hydrolysis	urine		
	0.03 mg/l	Toluene	Urine	*	
	0.02 mg/l	Toluene	Blood	*	
* - For sampling details, plea	ase see the source do	cument.			
osure guidelines					
US - California OELs: Skir	designation				
TOLUENE (CAS 108-8	-	Can	be absorbed throu	gh the skin.	
	,			• • •	
US - Minnesota Haz Subs:	Skin designation an	plies			

Appropriate engineering controls	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.
Individual protection measures,	such as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear appropriate chemical resistant clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	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

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 exp	losive 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	2060.38 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
Explosive properties	Not explosive.
Flammability class	Flammable IA estimated

Heat of combustion (NFPA 30B)	29.92 kJ/g estimated
Oxidizing properties	Not oxidizing.
Percent volatile	94.26
Specific gravity	0.72
VOC	5.05 lbs/gal Regulatory 605.28 g/l Regulatory 3 lbs/gal Material 359.11 g/l Material

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.
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
ISOBUTYL ACETATE (CA	AS 110-19-0)	
<u>Acute</u>		
Oral		
LD50	Rabbit	4.8 g/kg
N-BUTANE (CAS 106-97-	-8)	
<u>Acute</u>		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
		-

Components	Species	Test Results	
N-BUTYL ACETATE (CAS 123-8	6-4)		
<u>Acute</u>			
Inhalation			
LC50	Wistar rat	160 mg/l, 4 Hours	
Oral LD50	Det	14000 malka	
	Rat	14000 mg/kg	
PROPANE (CAS 74-98-6)			
<u>Acute</u> Inhalation			
LC50	Rat	> 1442.847 mg/l, 15 Minutes	
TOLUENE (CAS 108-88-3)		3 , 1	
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	
		12200 ppm, 2 Hours	
		8000 ppm, 4 Hours	
Oral			
LD50	Rat	2.6 g/kg	
* Estimates for product may I	be based on additional component data not she	own.	
Skin corrosion/irritation	Causes skin 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 to cause skin s		
Germ cell mutagenicity	No data available to indicate product or any mutagenic or genotoxic.	components present at greater than 0.1% are	
Carcinogenicity	This product is not considered to be a carci	nogen by IARC, ACGIH, NTP, or OSHA.	
IARC Monographs. Overall	IARC Monographs. Overall Evaluation of Carcinogenicity		
TOLUENE (CAS 108-88 OSHA Specifically Regulated	-3) 3 Not classi ed Substances (29 CFR 1910.1001-1050)	fiable as to carcinogenicity to humans.	
	ogram (NTP) Report on Carcinogens		
Not listed.			
Reproductive toxicity	Suspected of damaging fertility or the unbor	n child.	
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	May cause damage to organs through prolo	nged or repeated exposure.	
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	May cause damage to organs through prolo be harmful.	nged or repeated exposure. Prolonged inhalation may	
12. Ecological information	n		

Harmful to aquatic life with long lasting effects.

Ecotoxicity

Components		Species	Test Results
ACETONE (CAS 67-6	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
N-BUTYL ACETATE	(CAS 123-86-4)		
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	17 - 19 mg/l, 96 hours
TOLUENE (CAS 108-	·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

* 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-oct	octanol / water (log Kow)		
ACETONE	-0.24		
ISOBUTYL ACETATE	1.78		
N-BUTANE	2.89		
N-BUTYL ACETATE	1.78		
PROPANE	2.36		
TOLUENE	2.73		
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

<u> </u>	1	
	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 IATA	None
UN number	UN1950
UN proper shipping name Transport hazard class(es)	Aerosols, Flammable
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Environmental hazards	No.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed.
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.
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 "Hazardou Standard, 29 CFR 1910.120		ed by the OSHA Hazard Communication	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)				
Not regulated.				
CERCLA Hazardous Substa				
ACETONE (CAS 67-64-1		Listed.		
		Listed.		
N-BUTANE (CAS 106-97 N-BUTYL ACETATE (CA		Listed. Listed.		
PROPANE (CAS 74-98-6		Listed.		
TOLUENE (CAS 108-88-		Listed.		
SARA 304 Emergency relea				
Not regulated.				
OSHA Specifically Regulate	ed Substances (29 CFR 1910	.1001-1050)		
Not regulated.				
Superfund Amendments and Re	eauthorization Act of 1986 (S	ARA)		
Hazard categories	Immediate Hazard - Yes			
	Delayed Hazard - Yes			
	Fire Hazard - Yes Pressure Hazard - No			
	Reactivity Hazard - No			
SARA 302 Extremely hazar	-			
Not listed.				
SARA 311/312 Hazardous	No			
chemical				
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	
TOLUENE		108-88-3	5 to <10	
Other federal regulations				
Other federal regulations	n 112 Hazardous Air Pollutar	nte (HAPe) l iet		
Clean Air Act (CAA) Sectior	n 112 Hazardous Air Pollutar	nts (HAPs) List		
Clean Air Act (CAA) Section TOLUENE (CAS 108-88-	-3)		68.130)	
Clean Air Act (CAA) Section TOLUENE (CAS 108-88- Clean Air Act (CAA) Section	-3) n 112(r) Accidental Release F		68.130)	
Clean Air Act (CAA) Section TOLUENE (CAS 108-88-	-3) n 112(r) Accidental Release F ⁷ -8)		68.130)	
Clean Air Act (CAA) Section TOLUENE (CAS 108-88- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-6 Safe Drinking Water Act	-3) n 112(r) Accidental Release F ⁷ -8)		68.130)	
Clean Air Act (CAA) Section TOLUENE (CAS 108-88- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-6 Safe Drinking Water Act (SDWA)	-3) n 112(r) Accidental Release F 7-8) 6) Not regulated.	Prevention (40 CFR		
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Clean Air Act (CAA) Section TOLUENE (CAS 108-88- Clean Air Act (CAA) Section N-BUTANE (CAS 106-97 PROPANE (CAS 74-98-6 Safe Drinking Water Act (SDWA) Drug Enforcement Adm Chemical Code Numbe ACETONE (CAS 67 TOLUENE (CAS 108 Drug Enforcement Adm ACETONE (CAS 67 TOLUENE (CAS 108 DEA Exempt Chemical ACETONE (CAS 67 TOLUENE (CAS 108 DEA Exempt Chemical ACETONE (CAS 67 TOLUENE (CAS 108 DEA Priority Substand ACETONE (CAS 67 ISOBUTYL ACETAT N-BUTYL ACETATE US state regulations US. California Controlled Se Not listed.	-3) n 112(r) Accidental Release F (-8) 5) Not regulated. ninistration (DEA). List 2, Ess r -64-1) 8-88-3) ninistration (DEA). List 1 & 2 -64-1) 8-88-3) Mixtures Code Number -64-1) 8-88-3) Ces Respiratory Health and S -64-1) (CAS 110-19-0) E (CAS 123-86-4) ubstances. CA Department comparison	Prevention (40 CFR sential Chemicals (2 6532 6594 Exempt Chemical M 35 %WV 35 %WV 6532 594 Safety in the Flavor Low priority Low priority Low priority Safety in the Flavor	21 CFR 1310.02(b) and 1310.04(f)(2) and Mixtures (21 CFR 1310.12(c)) Manufacturing Workplace	
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ACETONE (CAS 67-64-1) N-BUTANE (CAS 106-97-8) TOLUENE (CAS 108-88-3)

US. Massachusetts RTK - Substance List

ACETONE (CAS 67-64-1) ISOBUTYL ACETATE (CAS 110-19-0) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

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

2-Methylpropyl isobutyrate (CAS 97-85-8) ACETONE (CAS 67-64-1) ISOBUTYL ACETATE (CAS 110-19-0) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

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

ACETONE (CAS 67-64-1) ISOBUTYL ACETATE (CAS 110-19-0) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

US. Rhode Island RTK

ACETONE (CAS 67-64-1) ISOBUTYL ACETATE (CAS 110-19-0) N-BUTANE (CAS 106-97-8) N-BUTYL ACETATE (CAS 123-86-4) 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

BENZENE (CAS 71-43-2)	Listed: February 27, 1987		
ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004		
US - California Proposition 65 - CRT: Listed da	te/Developmental toxin		
BENZENE (CAS 71-43-2)	Listed: December 26, 1997		
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		
US - California Proposition 65 - CRT: Listed date/Male reproductive toxin			
BENZENE (CAS 71-43-2)	Listed: December 26, 1997		

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

Inventory name

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*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	10-31-2018
Revision date	07-28-2021
Version #	04
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
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