

SAFETY DATA SHEET

1. Identification

Product identifier	6oz GLOSS SEALER WMCS2	200304
Other means of identification		
Product Code	02536 110981 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 gas

	Gases under pressure	Liquefied gas
Health hazards	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.	



Signal word Hazard statement

Precautionary statement

Label elements

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

PreventionObtain 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.ResponseIf 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 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	89.44% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 89.44% 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
N-BUTANE		106-97-8	10 to <20
PROPANE		74-98-6	10 to <20
PROPYLENE GLYCOL METHYL ETHER ACETATE		108-65-6	5 to <10
TOLUENE		108-88-3	5 to <10
2-Methylpropyl isobutyrate		97-85-8	1 to <5
ISOBUTYL ACETATE		110-19-0	1 to <5
N-BUTYL ACETATE		123-86-4	1 to <5
Other components below reportabl	e 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	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 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. 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)

Components	Туре	Value	
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	
ISOBUTYL ACETATE (CAS 110-19-0)	PEL	700 mg/m3	
,		150 ppm	
N-BUTYL ACETATE (CAS 123-86-4)	PEL	710 mg/m3	
		150 ppm	
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	

US. OSHA Table Z-1 Limit Components		Туре		Val	ue
				100	0 ppm
US. OSHA Table Z-2 (29 C	FR 1910.1000)				
Components		Туре		Val	ue
TOLUENE (CAS 108-88-3)		Ceilin	g	300	ppm
, , , , , , , , , , , , , , , , , , ,		TWA) ppm
US. ACGIH Threshold Lim	it Values				
Components	it values	Туре		Val	ue
ACETONE (CAS 67-64-1)		STEL		750	ppm
		TWA			ppm
ISOBUTYL ACETATE (CAS 110-19-0)		TWA		150	ppm
N-BUTANE (CAS 106-97-8)	1	STEL		100	10 ppm
N-BUTYL ACETATE (CAS 123-86-4)		STEL		200	ppm
		TWA		150	ppm
TOLUENE (CAS 108-88-3)		TWA		20	opm
US. NIOSH: Pocket Guide	to Chemical Ha	zards			
Components		Туре		Val	ue
ACETONE (CAS 67-64-1)		TWA		590	mg/m3
				250	ppm
ISOBUTYL ACETATE (CAS 110-19-0)	6	TWA		700	mg/m3
				150	ppm
N-BUTANE (CAS 106-97-8)	1	TWA		190	0 mg/m3
				800	ppm
N-BUTYL ACETATE (CAS 123-86-4)		STEL		950	mg/m3
				200	ppm
		TWA		710	mg/m3
					ppm
PROPANE (CAS 74-98-6)		TWA			10 mg/m3
					10 ppm
TOLUENE (CAS 108-88-3)		STEL			mg/m3
					ppm
		TWA			5 mg/m3
				100	ppm
US. Workplace Environme	ental Exposure I	-	VEEL) Guides		
Components		Туре		Val	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)	Ē	TWA		ן 50	opm
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)	0.3 mg/g		o-Cresol, with	Creatinine in	*
			hydrolysis	urine	
	0.03 mg/l 0.02 mg/l		Toluene Toluene	Urine Blood	*

* - For sampling details, please see the source document.

Exposure guidelines		
US - California OELs: Skin c	lesignation	
PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6)		Can be absorbed through the skin.
TOLUENE (CAS 108-88-	3)	Can be absorbed through the skin.
US - Minnesota Haz Subs: S	kin designation applies	
TOLUENE (CAS 108-88-	3)	Skin designation applies.
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. Provide eyewash station.	
Individual protection measures,	such as personal protective e	quipment
Eye/face protection	Wear safety glasses with side	shields (or goggles).
Skin protection		
Hand protection	For prolonged or repeated skin	contact use suitable protective gloves.
Other	Wear suitable protective clothing.	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal prote	ective clothing, when necessary.
General hygiene considerations	personal hygiene measures, su	nce requirements. When using do not smoke. Always observe good uch as washing after handling the material and before eating, tinely wash work clothing and protective equipment to remove

9. Physical and chemical properties

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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	2216.58 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	6.13 lbs/gal
Explosive properties	Not explosive.
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	29.07 kJ/g estimated
Oxidizing properties	Not oxidizing.
Percent volatile	91.78
Specific gravity	0.74
VOC	5.11 lbs/gal Regulatory 612.27 g/l Regulatory 3.3 lbs/gal Material 395.59 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	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
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 (C	AS 110-19-0)	
Acute		
Oral		
LD50	Rabbit	4.8 g/kg

Components	Species	Test Results
N-BUTANE (CAS 106-97-8)		
<u>Acute</u>		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours
I-BUTYL ACETATE (CAS 123-86	5-4)	
<u>Acute</u>		
Inhalation	Mister ret	
LC50	Wistar rat	160 mg/l, 4 Hours
Oral	D-t	44000
LD50	Rat	14000 mg/kg
PROPANE (CAS 74-98-6)		
Acute		
Inhalation	Pat	> 1442 947 mg/L 15 Minuton
LC50	Rat	> 1442.847 mg/l, 15 Minutes
OLUENE (CAS 108-88-3)		
<u>Acute</u>		
Dermal LD50	Rabbit	12124 mg/kg
LD30	Rabbit	
		14.1 ml/kg
Inhalation		5000 0.11
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
* Estimatos for product movih	e based on additional component data no	tabown
· · ·	Prolonged skin contact may cause temp	
	Causes serious eye irritation.	
Serious eye damage/eye rritation	Causes serious eye irritation.	
Respiratory or skin sensitization	ı	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause sl	kin sensitization.
Germ cell mutagenicity		any components present at greater than 0.1% are
0 2	mutagenic or genotoxic.	
Carcinogenicity	This product is not considered to be a c	arcinogen by IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overall	Evaluation of Carcinogenicity	
TOLUENE (CAS 108-88-		assifiable as to carcinogenicity to humans.
	d Substances (29 CFR 1910.1001-1050)	
Not regulated.	arom (NTB) Bonort on Coroinogono	
Not listed.	ogram (NTP) Report on Carcinogens	
	Suspected of damaging fertility or the u	aborn child
Reproductive toxicity	Suspected of damaging fertility or the un	iborri criliu.
Specific target organ toxicity - single exposure	May cause drowsiness and dizziness.	
Specific target organ toxicity -	May cause damage to organs through p	rolonged or repeated exposure
repeated exposure		initiaged of repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
	······································	

May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.			
Components		Species	Test Results
ACETONE (CAS 67-6	4-1)		
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-octance	ol / 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

UN1950
UN1950, Aerosols, Flammable
2.1
-
2.1

Packing group Special precautions for user Special provisions Packaging exceptions Packaging non bulk Packaging bulk IATA	Not applicable. Read safety instructions, SDS and emergency procedures before handling. N82 306 None None
UN number	UN1950
UN proper shipping name	Aerosols, Flammable
Transport hazard class(es)	Actosols, Fidilitidade
Class	2.1
	2.1
Subsidiary risk	- 21
Label(s)	
Packing group Environmental hazards	Not applicable. No.
	Read safety instructions, SDS and emergency procedures before handling.
Other information	Read salety instructions, SDS and emergency procedures before nandling.
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



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. ISOBUTYL ACETATE (CAS 110-19-0) Listed. N-BUTANE (CAS 106-97-8) Listed. N-BUTYL ACETATE (CAS 123-86-4) Listed. PROPANE (CAS 74-98-6) Listed. TOLUENE (CAS 108-88-3) 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) Hazard categories Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance 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 Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List TOLUENE (CAS 108-88-3) 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, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and **Chemical Code Number** ACETONE (CAS 67-64-1) 6532 6594 TOLUENE (CAS 108-88-3) Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)) 35 %WV ACETONE (CAS 67-64-1) 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

Avoid transport on vehicles where the load space is not separated from the driver's compartment.

General information

US state regulations

- US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.
- US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

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 birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Developmental toxin

TOLUENE (CAS 108-88-3)	Listed: January 1, 1991
US - California Proposition 65 - CRT: Liste	d date/Female reproductive toxin
TOLUENE (CAS 108-88-3)	Listed: August 7, 2009

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

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	02-14-2017
Revision date	04-12-2021
Version #	06
HMIS® ratings	Health: 2* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
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