






# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	1256	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	CCC 57	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Aerosol Choke & Carburetor Cleaner	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> <b>Physical Hazards:</b> Flammable aerosols: Category 1 <b>Health Hazards:</b> 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 <b>OSHA defined hazards:</b> Not classified.	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>			
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### HAZARD STATEMENTS:

Extremely flammable aerosol. 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.

### PRECAUTIONARY STATEMENTS:

**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 gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** 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 eye irritation persists: Get medical advice/attention.

**Storage:** Store in a well-ventilated place. Keep container tightly closed. Store locked up. 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.

### ENVIRONMENTAL HAZARDS:

Hazardous to the aquatic environment, acute hazard Category 3  
Hazardous to the aquatic environment, long-term hazard Category 3

### HAZARDS NOT OTHERWISE SPECIFIED:

None known.

### SUPPLEMENTAL INFORMATION:

None.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Acetone	67-64-1	80-90
Carbon Dioxide	124-38-9	2.5-10
Toluene	108-88-3	2.5-10

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

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**GENERAL:** 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.

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**SKIN:** Wash off with soap and water. Get medical attention if irritation develops and persists.

### 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.

### INGESTION:

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 warm. Keep victim under observation. Symptoms may be delayed.

## 5. Fire Fighting Measures

### SUITABLE FIRE EXTINGUISHING MEDIA:

Alcohol resistant foam. Powder. Carbon dioxide (CO<sub>2</sub>).

### UNSUITABLE FIRE 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.

### SPECIFIC FIRE-FIGHTING METHODS:

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.

### SPECIAL PROTECTIVE EQUIPMENT/INSTRUCTIONS/PRECAUTIONS FOR FIRE FIGHTERS:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots and in enclosed spaces, SCBA.

### GENERAL FIRE HAZARDS:

Extremely flammable aerosol.

## 6. Accidental Release Measures

### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. 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 AND CLEAN-UP METHODS:

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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind or expose containers to heat, flame, sparks or other sources of ignition. All equipment used when handling the product must be grounded. Do not reuse empty containers. Do not breathe gas. 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. Store away from incompatible materials (see Section 10 of the SDS). Level 2 Aerosol.

## 8. Exposure Controls / Personal Protection

### OCCUPATIONAL EXPOSURE LIMITS

#### US. OSHA TABLE Z-1 LIMITS FOR AIR CONTAMINANTS (29 CFR 1910.1000)

COMPONENTS	CAS #	TYPE	VALUE
Acetone	(CAS 67-64-1)	PEL	2400 mg/m <sup>3</sup> 1000 ppm
Carbon Dioxide	(CAS 124-38-9)	PEL	9000 mg/m <sup>3</sup> 5000 ppm

#### US. OSHA TABLE Z-2 (29 CFR 1910.1000)

COMPONENTS	CAS #	TYPE	VALUE
Toluene	(CAS 108-88-3)	Ceiling TWA	300 ppm 200 ppm

#### US. ACGIH THRESHOLD LIMIT VALUES

COMPONENTS	CAS #	TYPE	VALUE
Acetone	(CAS 67-64-1)	STEL TWA	500 ppm 250 ppm
Carbon Dioxide	(CAS 124-38-9)	STEL TWA	30000 ppm 5000 ppm
Toluene	(CAS 108-88-3)	TWA	20 ppm

**US. NIOSH: POCKET GUIDE TO CHEMICAL HAZARDS COMPONENTS**

COMPONENTS	CAS #	TYPE	VALUE
Acetone	(CAS 67-64-1)	TWA	590 mg/m3 250 ppm
Carbon Dioxide	(CAS 124-38-9)	STEL	54000 mg/m3 30000 ppm
		TWA	9000 mg/m3 5000 ppm
Toluene	(CAS 108-88-3)	STEL	560 mg/m3 150 ppm
		TWA	375 mg/m3 100 ppm

**BIOLOGICAL LIMIT VALUES**

**ACGIH BIOLOGICAL EXPOSURE INDICES:**

COMPONENTS	VALUE	DETERMINANT	SPECIMEN	SAMPLING TIME
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*

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

**EXPOSURE GUIDELINES**

**US - California OELs: Skin designation**

Toluene (CAS 108-88-3) - Can be absorbed through the skin.

**US - Minnesota Haz Subs: Skin 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 EQUIPMENT:**



**EYE PROTECTION:** Wear safety glasses with side shields (or goggles).

**SKIN PROTECTION:** Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Wear suitable protective clothing. Use of an impervious apron is recommended.

**RESPIRATORY PROTECTION:** If permissible levels are exceeded, use NIOSH mechanical filter/organic vapor cartridge or an air-supplied respirator.

**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 & Chemical Properties**

<b>Physical State:</b>	Gas.	<b>Flammability (Solid, Gas):</b>	Not available.
<b>Form:</b>	Aerosol.	<b>Flammability Limit-lower (%):</b>	2.5% estimated.
<b>Color:</b>	Not available.	<b>Flammability Limit-upper (%):</b>	12.2% estimated.
<b>Odor:</b>	Not available.	<b>Explosive Limit - lower (%):</b>	Not available.
<b>Odor Threshold:</b>	Not available.	<b>Explosive Limit - upper (%):</b>	Not available.
<b>pH:</b>	Not applicable estimated.	<b>Vapor Pressure:</b>	60-70 psig @70°F estimated.
<b>Melting/Freezing Point:</b>	Not available.	<b>Vapor Density:</b>	Not available.
<b>Boiling Point/Range:</b>	119.51 °F (48.62 °C) estimated.	<b>Relative Density:</b>	Not available.
<b>Partition Coefficient (n-octanol/water):</b>	Not available.	<b>Solubility (water):</b>	Not available.
<b>Viscosity:</b>	Not available.	<b>Auto-Ignition Temp:</b>	896°F (480°C) estimated.
<b>Specific Gravity:</b>	0.806 estimated.	<b>Decomposition Temp:</b>	Not available.
<b>Flash Point:</b>	-156.0°F (-104.4°C) Propellant estimated.	<b>Explosive Properties:</b>	Not explosive.
<b>Oxidizing Properties:</b>	Not oxidizing.	<b>Evaporation Rate:</b>	Not available.

**10. Stability & Reactivity Information**

**REACTIVITY:**

The product is stable and nonreactive under normal conditions of use, storage and transport.

**CHEMICAL STABILITY:**

Material is stable under normal conditions.

**INCOMPATIBLE MATERIALS:**

Acids. Strong oxidizing agents. Aluminum.

**POSSIBILITY OF HAZARDOUS REACTIONS:**

Hazardous polymerization does not occur

**CONDITIONS TO AVOID:**

Avoid temperatures exceeding the flash point. Contact with incompatible materials.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

No hazardous decomposition products are known.

**11. Toxicological Information****INFORMATION ON LIKELY ROUTES OF EXPOSURE**

**EYES:** Causes serious eye irritation.

**SKIN:** No adverse effects due to skin contact are expected.

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

**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.

**ACUTE TOXICITY:**

Narcotic effects.

PRODUCT	SPECIES	TEST RESULTS
CCC 57		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rat	16312 mg/kg
<i>Inhalation</i>		
LC50	Rat	40 mg/l/4h
<b>Oral</b>		
LD50	Rat	
<b>COMPONENTS</b>	<b>SPECIES</b>	<b>TEST RESULTS</b>
Acetone (CAS 67-64-1)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
	Rabbit	> 9.4 ml/kg, 24 Hours
		> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
<i>Inhalation</i>		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
<i>Oral</i>		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
Toluene (CAS 108-88-3)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	> 5000 mg/kg, 24 Hours
<i>Inhalation</i>		
LD50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours
		25.7 mg/l, 4 Hours
<i>Oral</i>		
LD50	Rat	> 5000 mg/kg
* Estimates for product may be based on additional component data not shown.		
<b>SKIN CORROSION/IRRITATION :</b>		
Prolonged skin contact may cause temporary irritation.		
<b>SERIOUS EYE DAMAGE/EYE IRRITATION:</b>		
Causes serious eye irritation.		
<b>RESPIRATORY SENSITIZATION:</b>		
Not a respiratory sensitizer.		
<b>SKIN SENSITIZATION:</b>		
This product is not expected to cause skin sensitization.		
<b>GERM CELL MUTAGENICITY:</b>		
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
<b>CARCINOGENIC INFORMATION:</b>		
This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.		
<b>IARC Monographs. Overall Evaluation of Carcinogenicity</b>		
Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.		
<b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):</b> Not regulated		
<b>US. National Toxicology Program (NTP) Report on Carcinogens:</b> Not listed.		
<b>REPRODUCTIVE TOXICITY:</b>		
Suspected of damaging fertility or the unborn child.		
<b>SPECIFIC TARGET ORGAN TOXICITY SINGLE EXPOSURE:</b>		
May cause drowsiness and dizziness.		

**SPECIFIC TARGET ORGAN TOXICITY REPEATED EXPOSURE:**

Respiratory system. Skin. Kidneys. Central nervous system. Eyes. Liver. May cause damage to organs through prolonged or repeated exposure.

**ASPIRATION HAZARD :**

Not likely, due to the form of the product.

**CHRONIC EFFECTS:**

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.

PRODUCT	SPECIES		TEST RESULTS
CCC 57			
<b>Aquatic</b>			
Algae	IC50	Algae	2150 mg/L, 72 Hours
Crustacea	EC50	Daphnia	38.2328 mg/L, 48 Hours
Fish	LC50	Fish	123 mg/L, 96 Hours
COMPONENTS	SPECIES		TEST RESULTS
Acetone (CAS 67-64-1)			
<b>Aquatic</b>			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
Toluene (CAS 108-88-3)			
<b>Aquatic</b>			
Algae	IC50	Algae	433.0001 mg/L, 72 Hours
Crustacea	EC50	Daphnia	7.645 mg/L, 48 Hours
		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.			
<b>PERSISTENCE AND DEGRADABILITY:</b>			
No data is available on the degradability of this product.			
<b>BIOACCUMULATIVE POTENTIAL:</b>			
<b>Partition coefficient n-octanol / water (log Kow):</b>			
	Acetone	-0.24	
	Toluene	2.73	
<b>MOBILITY IN SOIL:</b>			
No data available.			
<b>OTHER ADVERSE EFFECTS:</b>			
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 Consideration****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 reuse empty containers.

**14. Transportation Information**

**DOT:** UN NUMBER: UN1950  
**UN PROPER SHIPPING NAME:** Aerosols, flammable, (each not exceeding 1 L capacity)  
**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.



This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking.

**IATA:** 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.  
ERG CODE: 10L

**SPECIAL PRECAUTIONS FOR USER:** Read safety instructions, SDS and emergency procedures before handling.

**OTHER INFORMATION:**

PASSENGER AND CARGO AIRCRAFT: Allowed with restrictions.  
CARGO AIRCRAFT ONLY: Allowed with restrictions.  
PACKAGING EXCEPTIONS: LTD QTY

**IMDG:** UN NUMBER: UN1950  
UN PROPER SHIPPING NAME: AEROSOLS  
TRANSPORT HAZARD CLASS(ES)  
Class: 2.1  
Subsidiary Risk: -  
Label(s): 2.1



PACKING GROUP: Not applicable.  
ENVIRONMENTAL HAZARDS:

Marine pollutant: No.

EmS: F-D, S-U

**SPECIAL PRECAUTIONS FOR USER:** Read safety instructions, SDS and emergency procedures before handling.

PACKAGING EXCEPTIONS: LTD QTY

**TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 and the IBC CODE:**

Not applicable.

**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.

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 Chemical:** No.

**SARA 313 (TRI REPORTING)**

CHEMICAL NAME	(CAS NUMBER)	% BY WT.
Toluene	108-88-3	2.5-10

**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):** Not regulated.

**Safe Drinking Water Act (SDWA):** Not regulated.

**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

Toluene (CAS 108-88-3) 6594

**Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)):**

Acetone (CAS 67-64-1) 35% WV

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

**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)

Toluene (CAS 108-88-3)

**US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1)

Carbon Dioxide (CAS 124-38-9)

Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)  
 Carbon Dioxide (CAS 124-38-9)  
 Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)  
 Carbon Dioxide (CAS 124-38-9)  
 Toluene (CAS 108-88-3)

**US. Rhode Island RTK**

Acetone (CAS 67-64-1)  
 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

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

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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

**16. Other Information****DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.