

	ntification			
PRODUCT NUMBER:	1453	COMPANY	PHONE:	1-800-241-8180
PRODUCT NAME:	FLEXI COAT	EMERGEN	ICY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Aerosol Undercoat & Sound Deadener/Roof Patch & Leak Seal	INFOTRAC		1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004			
2. Hazards Identification				
GHS CLASSIFICATION:		SIGNAL SYMBO	DL:	
Flammable aerosols: Category	1	NORD:		
Skin corrosion/irritation: Catego		DANGER		
Serious eye damage/eye irritati Reproductive toxicity (the unbor				
Specific target organ toxicity, si narcotic effects	ngle exposure: Category 3			
Specific target organ toxicity, re				
Hazardous to the aquatic enviro	onment, acute hazard: Category 3			
Hazardous to the aquatic enviro	onment, long-term hazard:			
Category 3 Aspiration hazard: Category 1				
OSHA defined hazards: Not cla	ssified.			
HAZARD STATEMENTS:		•	·	·
	aerosol. May be fatal if swallowed and ess. Suspected of damaging the unbor			
	pecial instructions before use. Do not nes/hot surfaces. No smoking. Do not			
pierce or burn, even a	after use. Do not breathe gas. Wash th	noroughly after handl		
protective gloves/prot	tective clothing/eye protection/face pro	otection.		
Poenoneo: IE SW/AL				
				SKIN: Wash with plenty of water. IF
INHALED: Remove p	erson to fresh air and keep comfortab	le for breathing. IF IN	I EYES: Rinse cautiously	with water for several minutes.
INHALED: Remove p Remove contact lens		le for breathing. IF IN e rinsing. IF EXPOSE	I EYES: Rinse cautiously ED OR CONCERNED: G	with water for several minutes. et medical advice/attention. Call a
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# INGESTION:

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

# MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

Aspiration may cause pulmonary edema and pneumonitis. 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.

#### 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 buildup. For massive fire in cargo area, use unmanned hose holder or monitor nozzles if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion, do not breathe fumes.

# SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

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:

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during cleanup. 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.

#### MATERIALS AND METHODS FOR CLEANUP:

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

### 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, skin and clothing. 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.

#### SAFE STORAGE & 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).

# 8. Exposure Controls / Personal Protection

Occupational Exposure Limits:						
US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR1910.1000)						
COMPONENTS	TYPE	VALUE	FORM			
Acetone (CAS 67-64-1)	PEL	2400 mg/m³				
		1000 ppm				
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m³	Respirable fraction.			
		15 mg/m³	Total dust.			
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m³				
Propane (CAS 74-98-6)	PEL	1800 mg/m³				
		1000 ppm				
Xylene (CAS 1330-20-7)	PEL	435 mg/m³				
		100 ppm				
US. OSHA Table Z-2 (29 CFR1910.1000)						
COMPONENTS	TYPE	VALUE				
Toluene (CAS 108-88-3)	Ceiling	300 ppm				

	TWA	200 ppm	
US. ACGIH Threshold Limit Values			
COMPONENTS	TYPE	VALUE	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m <sup>3</sup>	Inhalable fraction.
Toluene (CAS 108-88-3)	TWA	20 ppm	
Xylene (CAS 1330-20-7)	STEL	150 ppm	
• · · ·	TWA	100 ppm	
US. NIOSH: Pocket Guide to Chemical Hazards	5		
COMPONENTS	TYPE	VALUE	
Acetone (CAS 67-64-1)	TWA	590 mg/m³	
		250 ppm	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m³	Respirable.
		10 mg/m <sup>3</sup>	Total.
Carbon Black (CAS 1333-86-4)	TWA	0.1 mg/m³	
Propane (CAS 74-98-6)	TWA	1800 mg/m <sup>3</sup>	
		1000 ppm	
Toluene (CAS 108-88-3)	STEL	560 mg/m <sup>3</sup>	
		150 ppm	
	TWA	375 mg/m <sup>3</sup>	
		100 ppm	

# BIOLOGICAL LIMIT VALUE:

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	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric Acids	Creatinine in Urine	*

\* - 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. Eyewash facilities and emergency shower must be available when handling this product.

#### 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 appropriate chemical resistant 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

5. Filysical & Chemical Flopenies			
Physical State:	Gas.	Flammability (solid/gas):	Not available.
Form:	Aerosol.	Flammability Limit–lower (%)	1.3% estimated.
Color:	Not available.	Flammability Limit–upper (%):	8.2% estimated
Odor:	Not available.	Explosive Limit – lower (%):	Not available.
Odor Threshold:	Not available.	Explosive Limit – upper (%):	Not available.
pH:	Not available.	Vapor Pressure:	60 psig @70°F estimated.
Melting/Freezing Point:	Not available.	Vapor Density:	Not available.
Initial Boiling Point/Range:	125.32°F (51.84°C) estimated.	Relative Density:	Not available.
Partition Coeff (n-octanol/water):	Not available.	Solubility (water):	Not available.
Viscosity:	Not available.	Auto-Ignition Temperature:	Not available.
Specific Gravity:	0.865 estimated.	Decomposition Temperature:	Not available.
Flash Point:	-156.0°F (-104.4°C) Propellant estimated.	Evaporation Rate:	Not available.
Explosive Properties:	Not explosive.	Oxidizing Properties:	Not oxidizing.
Flame Projection:	40 in.	Heat of Combustion (NFPA 30B):	22.22 kJ/g estimated.
VOC (Weight %):	39.3% estimated.		

10. Stability & Reactivity Information	h					
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:					
	Hazardous polymerization does not occur.					
INCOMPATIBLE MATERIALS: Strong acids Acids Strong	oxidizing agents. Halogens. Fluorine.					
CONDITIONS TO AVOID:	Soluzing agents. Halogens. Huonne.					
Avoid temperatures exceeding	ng the flash point. Contact with incompatib	le materials.				
HAZARDOUS DECOMPOSITION PRO						
No hazardous decomposition	No hazardous decomposition products are known.					
11. Toxicological Information						
PRIMARY ROUTE OF ENTRY:						
Eyes: Causes serious eye i	rritation.					
Skin: Causes skin irritation.						
		ted exposure by inhalation. May cause drowsiness and dizziness.				
Headache. Nausea, vomiting		vention or vemiting may cause a parious chemical provimenia				
	SICAL, CHEMICAL AND TOXICOLOGIC	estion or vomiting may cause a serious chemical pneumonia.				
		drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye				
irritation. Symptoms may inc		nd blurred vision. Skin irritation. May cause redness and pain.				
ACUTE TOXICITY:	al antone almost bland the first					
May be fatal if swallowed an	d enters airways. Narcotic effects.					
COMPONENTS	SPECIES	TEST RESULTS				
Acetone (CAS 67-64-1)						
Acute						
Dermal	Quine air					
LD50	Guinea pig	>7426 mg/kg, 24 Hours >9.4 ml/kg, 24 Hours				
	Rabbit	>7426 mg/kg, 24 Hours				
	i dobit	>9.4 ml/kg, 24 Hours				
Inhalation		-				
LC50	Rat	55700 ppm, 3 Hours				
		132 mg/l, 3 Hours 50.1 mg/l				
Oral		50. i mg/i				
LD50	Rat	5800 mg/kg				
		2.2 ml/kg				
Carbon Black (CAS 1333-86-4)						
Acute Oral						
LD50	Rat	>10000 mg/kg				
Propane (CAS 74-98-6)						
Acute						
Inhalation LC50	Mouse	1237 mg/l, 120 Minutes				
2000	Mouse	52%, 120 Minutes				
	Rat	1355 mg/l				
Teluene (CAC 400 00 0)		658 mg/l/4h				
Toluene (CAS 108-88-3) Acute						
Dermal						
LD50	Rabbit	>5000 mg/kg, 24 Hours				
Inhalation	N					
LC50	Mouse	6405 - 7436 ppm, 6 Hours				
	Rat	5320 ppm, 8 Hours 5879 - 6281 ppm, 6 Hours				
		25.7 mg/l, 4 Hours				
Oral						
LD50	Rat	>5000 mg/kg				
Xylene (CAS 1330-20-7)						
<b>Acute</b> Dermal						
LD50	Rabbit	>5000 ml/kg, 4 Hours				
2000		12126 mg/kg, 24 Hours				

Inhalation		Rat	5022 ppm 4 Hours
LC50	R	al	5922 ppm, 4 Hours
Oral LD50		louse Rat	5251 mg/kg 3523 mg/kg 10 ml/kg
* Estimates for product may be based of the second		mponent data not shown.	
Causes skin irritation.			
SERIOUS EYE DAMAGE/IRRITA Causes serious eye irri			
RESPIRATORY SENSITIZATION Not a respiratory sensiti	N:		
SKIN SENSITIZATION: This product is not exp		ensitization.	
GERM CELL MUTAGENICITY:			, , , , , .
CARCINOGENICITY:	dicate product or any	components present at greater than 0.1%	o are mutagenic or genotoxic.
Risk of cancer cannot l	be excluded with prole	onged exposure.	
IARC Monographs. O Carbon Blac	k (CAS 1333-86-4)		ns.
Toluene (CA		3 Not classifiable as to carcinogen	
Xylene (CAS OSHA Specifically Re		3 Not classifiable as to carcinogen s (29 CFR 1910.1001-1050): Not regulate	
US. National Toxicolo		Report on Carcinogens: Not listed.	
	oduct have been show	vn to cause birth defects and reproductive	e disorders in laboratory animals. Suspected of damaging
the unborn child. SPECIFIC TARGET ORGAN TO	XICITY (single expo	osure):	
May cause drowsiness SPECIFIC TARGET ORGAN TO	XICITY (repeated ex		
Respiratory system. Sk exposure.	kin. Kidneys. Central ı	nervous system. Eyes. Liver. May cause o	damage to organs through prolonged or repeated
ASPIRATION HAZARD:			
May be fatal if swallows CHRONIC EFFECTS:	ed and enters airways	S.	
	organs through prolo		
	organs infough profo	nged or repeated exposure. Prolonged ex	cosure may cause chronic effects.
12 Ecological Information		nged or repeated exposure. Prolonged ex	posure may cause chronic effects.
12. Ecological Information ECOTOXICITY:		nged or repeated exposure. Prolonged ex	posure may cause chronic effects.
			cposure may cause chronic effects. TEST RESULTS
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1)		its.	· · · ·
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic	with long lasting effec	its. SPECIES	TEST RESULTS
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1)		its.	· · · ·
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3)	with long lasting effec EC50	ts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic	EC50 LC50	SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss)	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3)	with long lasting effec EC50	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae	EC50 LC50	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish	EC50 LC50 EC50 EC50	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna)	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic	EC50 EC50 LC50 EC50 LC50 LC50	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch)	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be but	with long lasting effec EC50 LC50 IC50 EC50 LC50 LC50 ased on additional co	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus)	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours
ECOTOXICITY: Harmful to aquatic life v COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish	with long lasting effec EC50 LC50 IC50 LC50 LC50 ased on additional co NBILITY: the degradability of t	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be bi PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA	with long lasting effect EC50 LC50 LC50 LC50 Ased on additional co ABILITY: the degradability of t AL: I-octanol / water (log	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be be PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTI/ Partition coefficient m Acetone -0.	with long lasting effect EC50 LC50 LC50 LC50 LC50 ased on additional co <b>NBILITY:</b> the degradability of t <b>AL:</b> -octanol / water (log 24	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be bi PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA	with long lasting effect EC50 LC50 LC50 LC50 LC50 ased on additional co <b>NBILITY:</b> the degradability of t AL: -octanol / water (log 24	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be be PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA Partition coefficient m Acetone -0. Propane 2.5 Toluene 2.7 Xylene 3.7	with long lasting effect EC50 LC50 EC50 LC50 LC50 ased on additional co <b>NBILITY:</b> the degradability of t <b>AL:</b> <b>I-octanol / water (log</b> 24 36	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be bo PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA Partition coefficient n Acetone -0. Propane 2.3 Toluene 2.7	with long lasting effect EC50 LC50 EC50 LC50 LC50 ased on additional co <b>NBILITY:</b> the degradability of t <b>AL:</b> <b>I-octanol / water (log</b> 24 36	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product.	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be b: PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA Partition coefficient m Acetone -0. Propane 2.3 Toluene 2.7 Xylene 3.4 MOBILITY IN SOIL: No data available. OTHER ADVERSE EFFECTS:	with long lasting effect EC50 LC50 EC50 LC50 LC50 ased on additional co ABILITY: the degradability of t AL: -octanol / water (log 24 36 73 12 - 3.2	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product. g Kow):	TEST RESULTS   21.6 - 23.9 mg/l, 48 hours   4740 - 6330 mg/l, 96 hours   433.0001 mg/L, 72 Hours   7.645 mg/L, 48 Hours   5.46 - 9.83 mg/l, 48 hours   8.11 mg/l, 96 hours   7.711 - 9.591 mg/l, 96 hours
ECOTOXICITY: Harmful to aquatic life of COMPONENTS Acetone (CAS 67-64-1) Aquatic Crustacea Fish Toluene (CAS 108-88-3) Aquatic Algae Crustacea Fish Xylene (CAS 1330-20-7) Aquatic Fish * Estimates for product may be b: PERSISTENCE AND DEGRADA No data is available on BIOACCUMULATIVE POTENTIA Partition coefficient m Acetone -0. Propane 2.3 Toluene 2.7 Xylene 3.4 MOBILITY IN SOIL: No data available. OTHER ADVERSE EFFECTS:	with long lasting effect EC50 LC50 LC50 LC50 LC50 ased on additional co VBILITY: the degradability of t AL: I-octanol / water (log 24 36 73 12 - 3.2	tts. SPECIES Water flea (Daphnia magna) Rainbow trout, donaldson trout (Oncorhynchus mykiss) Algae Daphnia Water flea (Daphnia magna) Coho salmon, silver salmon (Oncorhynchus kisutch) Bluegill (Lepomis macrochirus) mponent data not shown. his product. g Kow):	TEST RESULTS 21.6 - 23.9 mg/l, 48 hours 4740 - 6330 mg/l, 96 hours 433.0001 mg/L, 72 Hours 7.645 mg/L, 48 Hours 5.46 - 9.83 mg/l, 48 hours 8.11 mg/l, 96 hours

13. Disc	osal Consideration
	AL 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. DISPOSAL REGULATIONS:
	Dispose in accordance with all applicable regulations.
	DOUS 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).
CONTA	MINATED 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. Tran	sportation 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 Nonbulk: None.
	Packaging Bulk: None.
	duct 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
	ner Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited
	is 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" and both may be displayed concurrently.
IATA:	UN Number: UN1950
	UN Proper Shipping Name: Aerosols, flammable.
	Transport Hazard Class(es)
	Class: 2.1
	Subsidiary Risk: -
	Label(s): 2.1
E	Packing Group: Not applicable. nvironmental Hazards: No.
	RG Code: 10L
	pecial Precautions for User: Read safety instructions, SDS and emergency procedures before handling.
	ther 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): None.
	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
TRANS	Packaging Exceptions: LTDQTP PORT 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.
Xylene (CAS 1330-20-7) Listed.
SARA 304 Emergency Release Notification: Not regulated.
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):
Hazard Categories:
Immediate Hazard – Yes.
Delayed Hazard – Yes. Fire Hazard – Yes.
Pressure Hazard – Yes.
Reactivity Hazard – No.
SARA 302 Extremely Hazardous Substance: Not listed.
SARA 311/312 Hazardous Chemical: No
Chemical name CAS number % by wt.
Toluene 108-88-3 10 - 20
Xylene 1330-20-7 2.5 - 10
OTHER FEDERAL REGULATIONS
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List:
Toluene (CAS 108-88-3)
Xylene (CAS 1330-20-7) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):
Propane (CAS 74-98-6)
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)
Carbon Black (CAS 1333-86-4)
Toluene (CAS 108-88-3)
Xylene (CAS 1330-20-7)
US. Massachusetts RTK - Substance List:
Acetone (CAS 67-64-1)
Calcium Carbonate (CAS 1317-65-3)
Carbon Black (CAS 1333-86-4) Propane (CAS 74-98-6)
Toluene (CAS 108-88-3)
Xylene (CAS 1330-20-7)
US. New Jersey Worker and Community Right-to-Know Act:
Acetone (CAS 67-64-1)
Calcium Carbonate (CAS 1317-65-3)
Carbon Black (CAS 1333-86-4)
Propane (CAS 74-98-6)
Toluene (CAS 108-88-3)
Xylene (CAS 1330-20-7) US. Pennsylvania Worker and Community Right-to-Know Law:
Acetone (CAS 67-64-1)
Calcium Carbonate (CAS 1317-65-3)
Carbon Black (CAS 1333-86-4)
Propane (CAS 74-98-6)
Toluene (CAS 108-88-3)
Xylene (CAS 1330-20-7)
US. Rhode Island RTK:
Acetone (CAS 67-64-1)
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 Dia	ook (CAS 1222 96 4) Listody Estructure 24, 2002	
	ack (CAS 1333-86-4) Listed: February 21, 2003	
	ene (CAS 100-41-4) Listed: June 11, 2004	
•	position 65 - CRT: Listed date/Developmental toxin:	
	AS 108-88-3) Listed: January 1, 1991	
INTERNATIONAL INVENTORI		<b>O</b> in
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
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)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Yes" indicates that all comp	ponents of this product comply with the inventory requirements administered by the governing c	ountry(s)
A "No" indicates that one or mo	re components of the product are not listed or exempt from listing on the inventory administere	d 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.