

## SAFETY DATA SHEET.

Revision Date 10-Jul-2017

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product name PRO BLAST Throttle Body, Carb & Choke Cleaner

Recommended use of the chemical

and restrictions on use

Product code 891.3005

<u>Product Type</u> Extremely Flammable Aerosol

Synonyms None

Supplier's details

Recommended Use Carburetor cleaner.
Uses advised against No information available

Manufactured For: Winzer Corporation 4060 E. Plano Pkwy Plano, TX 75074

WINZER PHONE: 800-527-4126

Emergency telephone number

**Chemical Emergency Phone** 

Number

CHEMTEL: 1-800-255-3924 (US & Canada)

## 2. HAZARDS IDENTIFICATION

#### Classification

Acute Toxicity - Dermal	Category 4
Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Reproductive Toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 1
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
Flammable aerosols	Category 1
Gases under pressure	Compressed Gas

# GHS Label elements, including precautionary statements

## **Emergency Overview**

#### DANGER

#### Hazard Statements

Harmful in contact with skin

Harmful if inhaled

Causes skin irritation

Causes serious eye irritation

Suspected of damaging fertility or the unborn child

Causes damage to organs (Blood, Central Nervous System, Central Vascular System, Eyes, Gastrointestinal Tract, Hematopoietic System, Kidney, Liver, Respiratory System, and Skin.)

May cause damage to organs (Blood, Central Nervous System, Central Vascular System, Eyes, Gastrointestinal Tract,

Hematopoietic System, Kidney, Liver, Respiratory System, and Skin) through prolonged or repeated exposure.

May be fatal if swallowed and enters airways

Extremely Flammable Aerosol

Contains gas under pressure; may explode if heated



Appearance Clear Physical state Aerosol Odor Solvent

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/eye protection/face protection/protective clothing

Use only outdoors or in a well-ventilated area

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

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

\_\_\_\_\_



## **Precautionary Statements - Response**

Specific measures (see first aid on this label)

IF EXPOSED: Call a POISON CENTER or doctor/physician

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water.

Take off contaminated clothing and wash before reuse

If skin irritation occurs: Get medical advice/attention

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting.

#### **Precautionary Statements - Storage**

Store locked up

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 122°F (50°C)

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

None

#### Other information

0.00001621% of the mixture consists of ingredient(s) of unknown toxicity.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %*
XYLENE	1330-20-7	30-40
ACETONE	67-64-1	30-40
TOLUENE	108-88-3	10-20
2-BUTANONE	78-93-3	1-10
CARBON DIOXIDE	124-38-9	1-10
METHANOL	67-56-1	1-10
2-BUTOXYETHANOL	111-76-2	1-10

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### First aid measures for different exposure routes

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. If symptoms persist, call a physician.

**Skin contact** Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical

attention immediately if symptoms occur. If skin irritation persists, call a physician.

**Inhalation** Move to fresh air. If breathing is difficult, give oxygen. Artificial respiration and/or oxygen

may be necessary. If breathing has stopped, contact emergency medical services

immediately.



Page 3/12

Ingestion Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Drink plenty of water. Call a physician or Poison Control Center immediately.

Most important symptoms/effects, acute and delayed

Main Symptoms Causes skin and eye irritation. Harmful if in contact with skin or inhaled. May cause

respiratory irritation. Harmful if swallowed and enters airways.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media** 

Water Fog, Carbon Dioxide (CO2), Foam, Dry Powder, Dry Chemical . Cool tanks / containers with water spray.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising from the chemical

Extremely Flammable/Flammable. Keep product and empty container away from heat and sources of ignition.

**Explosion Data** 

Sensitivity to Mechanical Impact none. Sensitivity to Static Discharge Yes.

**Protective Equipment and Precautions for Firefighters** 

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists. Use with

adequate ventilation. Keep can away from heat, flames, and all other sources of ignition. Keep can away from all sources of electricity such as electric motors and batteries. Do not

spray on hot surfaces.

Environmental precautions

Environmental precautions Do not flush into surface water or sanitary sewer system. Vapors can accumulate in low

areas. Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Should not be

released into the environment.

Methods and materials for containment and cleaning up

Methods for Containment Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal. Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

Clean contaminated surface thoroughly. After cleaning, flush away traces with water. Take precautionary measures against static discharges. Prevent product from entering drains.

## 7. HANDLING AND STORAGE

## Precautions for safe handling



Advice on safe handling Avoid contact with eyes. Avoid breathing vapors or mists. Contents under pressure. Do not

puncture or incinerate cans. Do not stick pin or any other sharp object into opening on top of can. Avoid skin contact. Use with adequate ventilation. Keep container away from heat, flames, and all other sources of ignition. Keep can away from all sources of electricity such

as electric motors and batteries. Do not spray on hot surfaces.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep away from heat and sources of ignition. Keep containers tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

Store locked up.

**Incompatible products** Strong acids, alkalis, oxidizing agents.

Aerosol Level 2

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

**Exposure Guidelines** 

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
XYLENE 1330-20-7	STEL: 150 ppm TWA: 100 ppm	TWA: 100 ppm TWA: 435 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 435 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 655 mg/m³	Not Established
ACETONE 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m³ (vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m³ (vacated) STEL: 2400 mg/m³ The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m³
TOLUENE 108-88-3	TWA: 20 ppm	TWA: 200 ppm (vacated) TWA: 100 ppm (vacated) TWA: 375 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 560 mg/m³ Ceiling: 300 ppm	IDLH: 500 ppm TWA: 100 ppm TWA: 375 mg/m³ STEL: 150 ppm STEL: 560 mg/m³
2-BUTANONE 78-93-3	STEL: 300 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 590 mg/m³ (vacated) TWA: 200 ppm (vacated) TWA: 590 mg/m³ (vacated) STEL: 300 ppm (vacated) STEL: 885 mg/m³	IDLH: 3000 ppm TWA: 200 ppm TWA: 590 mg/m³ STEL: 300 ppm STEL: 885 mg/m³
CARBON DIOXIDE 124-38-9	STEL: 30000 ppm TWA: 5000 ppm	TWA: 5000 ppm TWA: 9000 mg/m³ (vacated) TWA: 10000 ppm (vacated) TWA: 18000 mg/m³ (vacated) STEL: 30000 ppm (vacated) STEL: 54000 mg/m³	IDLH: 40000 ppm TWA: 5000 ppm TWA: 9000 mg/m³ STEL: 30000 ppm STEL: 54000 mg/m³
METHANOL 67-56-1	STEL: 250 ppm TWA: 200 ppm Skin - potential significant contribution to overall exposure by the cutaneous route	TWA: 200 ppm TWA: 260 mg/m³ (vacated) TWA: 260 mg/m³ (vacated) TWA: 260 mg/m³ (vacated) STEL: 250 ppm (vacated) STEL: 325 mg/m³ (vacated) S*	IDLH: 6000 ppm TWA: 200 ppm TWA: 260 mg/m³ STEL: 250 ppm STEL: 325 mg/m³

\_\_\_\_\_



Revision Date 10-Jul-2017

Solvent

2-BUTOXYETHANOL TWA: 20 ppm TWA: 50 ppm IDLH: 700 ppm 111-76-2 TWA: 240 mg/m<sup>3</sup> TWA: 5 ppm (vacated) TWA: 25 ppm TWA: 24 mg/m<sup>3</sup> (vacated) TWA: 120 mg/m<sup>3</sup> (vacated) S\*

ACGIH: (American Conference of Governmental Industrial Hygienists)

OSHA: (Occupational Safety & Health Administration) NIOSH IDLH: Immediately Dangerous to Life or Health

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 **Other Exposure Guidelines** 

(11th Cir., 1992).

**Exposure controls** 

**Engineering Measures** Showers

> Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields.

Skin and body protection Chemical resistant apron. Protective gloves.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

> respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Handle in accordance with good industrial hygiene and safety practice. Hygiene measures

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Physical and chemical properties

**Physical state** Aerosol **Appearance** Clear

Odor

Color Clear Odor Threshold

Property Values Remarks • Methods No information available

Ha

Melting/freezing point No information available

Boiling point/boiling range

**Flash Point** -20 °C / -4 °F (based on components)

No information available

No information available **Evaporation rate** Flammability (solid, gas) No information available

Flammability Limits in Air upper flammability limit lower flammability limit

Vapor pressure Vapor density

**Specific Gravity** 0.840

Water solubility Practically insoluble

Partition coefficient: n-octanol/water

**Autoignition temperature Decomposition temperature** 

No information available

Not applicable

**Explosive properties** 

**Viscosity** 



Revision Date 10-Jul-2017

Other information

VOC Content(%) 62.98

#### 10. STABILITY AND REACTIVITY

#### Reactivity

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal processing.

#### **Conditions to Avoid**

Extremes of temperature and direct sunlight.

#### **Incompatible Materials**

Strong acids, alkalis, oxidizing agents.

## **Hazardous Decomposition Products**

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

#### **Product Information**

**Inhalation** Vapors may irritate throat and respiratory system. May cause drowsiness and dizziness

based on components. May cause irritation or respiratory tract. Avoid breathing vapors or

mists.

**Eye contact** Irritating to eyes. Avoid contact with eyes.

Skin contact Irritating to skin. Repeated exposure may cause skin dryness or cracking. Harmful in

contact with skin. Avoid contact with skin.

Ingestion Harmful if swallowed and enters airways. Aspiration into the lungs during swallowing may

cause serious lung damage which may be fatal.

**Component Information** 

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
XYLENE	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
1330-20-7			
ACETONE	= 5800 mg/kg (Rat)	-	= 50100 mg/m <sup>3</sup> (Rat) 8 h
67-64-1			
TOLUENE	= 2600 mg/kg (Rat)	= 12000 mg/kg ( Rabbit )	= 12.5 mg/L (Rat) 4 h
108-88-3			
2-BUTANONE	= 2483 mg/kg (Rat)	= 5000 mg/kg ( Rabbit )	= 11700 ppm (Rat) 4 h
78-93-3			
METHANOL	= 6200 mg/kg (Rat)	-	= 22500 ppm (Rat) 8 h
67-56-1			
2-BUTOXYETHANOL	= 470 mg/kg (Rat)	= 99 mg/kg (Rabbit)	= 450 ppm (Rat) 4 h
111-76-2			

## Information on toxicological effects



Symptoms Harmful in contact with skin and if inhaled. Causes irritation to eyesand skin. May cause

respriatory irritation . may cause drowsiness or dizziness. Aspiration into the lungs during

swallowing may cause serious lung damage which may be fatal.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation Eye damage/irritation**Irritating to skin.

Irritating to eyes.

**Irritation** May cause skin, eye and respiratory irritation.

Sensitization None known.

Germ Cell Mutagenicity Not a germ cell mutagen.

**Carcinogenicity** The table below indicates whether each agency has evaluated a listed ingredient as a

carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
XYLENE	-	Group 3 -		-
1330-20-7		•		
TOLUENE	-	Group 3	-	-
108-88-3		•		
2-BUTOXYETHANOL	-	Group 3	-	-
111-76-2				

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans OSHA: (Occupational Safety & Health Administration)

X - Present

Reproductive toxicity

Specific target organ systemic toxicity (single exposure)

Specific target organ systemic toxicity (repeated exposure)

toxicity (repeated exposure)
Chronic toxicity

Product is or contains a chemical which is a known or suspected reproductive hazard.

Causes damage to Target Organs listed below.

May cause damage to target organs listed below through prolonged or repeated

exposure.

xicity Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal. May cause adverse liver effects.

Target Organ Effects Blood, Central Nervous System, Central Vascular System(CVS), Eyes, Gastrointestinal

Tract, Hematopoietic System, Kidney, Liver, Respiratory System, and Skin.

**Aspiration hazard** May be fatal if swallowed and enters airways.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0.00001621% of the mixture consists of ingredient(s) of unknown toxicity.

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 2540 mg/kg ATEmix (dermal) 1912 mg/kg ATEmix (inhalation-dust/mist) 3 mg/l

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Chemical Name	Taylaity to algon	Taylaity to fich	Taviaity to	Taylaity to danhais and
Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to	Toxicity to daphnia and
			microorganisms	other aquatic invertebrates



XYLENE	-	13.4 mg/L LC50 Pimephales	-	3.82 mg/L EC50 water flea
1330-20-7		promelas 96h flow-through		48h 0.6 mg/L LC50
		2.661 - 4.093 mg/L LC50		Gammarus lacustris 48h
		Oncorhynchus mykiss 96h		Garrinardo lababilio Torr
		static 13.5 - 17.3 mg/L LC50		
		Oncorhynchus mykiss 96h		
		13.1 - 16.5 mg/L LC50		
		Lepomis macrochirus 96h		
		flow-through 19 mg/L LC50		
		Lepomis macrochirus 96h		
		7.711 - 9.591 mg/L LC50		
		Lepomis macrochirus 96h		
		static 23.53 - 29.97 mg/L		
		LC50 Pimephales promelas		
		96h static 780 mg/L LC50		
		Cyprinus carpio 96h		
		semi-static 780 mg/L LC50		
		Cyprinus carpio 96h 30.26 -		
		40.75 mg/L LC50 Poecilia		
1	ļ	reticulata 96h static		
ACETONE	-	4.74 - 6.33 mL/L LC50	-	10294 - 17704 mg/L EC50
67-64-1		Oncorhynchus mykiss 96h		Daphnia magna 48h Static
1	1	6210 - 8120 mg/L LC50		12600 - 12700 mg/L EC50
		9		
		Pimephales promelas 96h		Daphnia magna 48h
		static 8300 mg/L LC50		
		Lepomis macrochirus 96h		
TOLUENE	433 mg/L EC50	15.22 - 19.05 mg/L LC50	-	5.46 - 9.83 mg/L EC50
	, o		_	
108-88-3	Pseudokirchneriella "	Pimephales promelas 96h		Daphnia magna 48h Static
	subcapitata 96h 12.5 mg/L	flow-through 12.6 mg/L LC50		11.5 mg/L EC50 Daphnia
	EC50 Pseudokirchneriella	Pimephales promelas 96h		magna 48h
	subcapitata 72h static	static 5.89 - 7.81 mg/L LC50		_
	oussaphala / Ell statis	Oncorhynchus mykiss 96h		
		flow-through 14.1 - 17.16		
		mg/L LC50 Oncorhynchus		
		mykiss 96h static 5.8 mg/L		
		LC50 Oncorhynchus mykiss		
		96h semi-static 11.0 - 15.0		
		mg/L LC50 Lepomis		
		macrochirus 96h static 54		
		mg/L LC50 Oryzias latipes		
		96h static 28.2 mg/L LC50		
		Poecilia reticulata 96h		
		semi-static 50.87 - 70.34		
		mg/L LC50 Poecilia		
		reticulata 96h static		
2-BUTANONE	1	3130 - 3320 mg/L LC50		520 mg/L EC50 Daphnia
	<u>-</u>			
78-93-3		Pimephales promelas 96h		magna 48h 5091 mg/L EC50
	1	flow-through		Daphnia magna 48h 4025 -
		]		6440 mg/L EC50 Daphnia
1	1	]		magna 48h Static
METHANIO	1	00000// 1 050		magna 7011 Otatio
METHANOL	-	28200 mg/L LC50	-	<del>-</del>
67-56-1		Pimephales promelas 96h		
		flow-through 100 mg/L LC50		
		Pimephales promelas 96h		
		static 19500 - 20700 mg/L		
		LC50 Oncorhynchus mykiss		
		96h flow-through 18 - 20		
		mL/L LC50 Oncorhynchus		
		mykiss 96h static 13500 -		
1	1			
		17600 mg/L LC50 Lepomis		
		macrochirus 96h		
	1	flow-through		
				4000 // E050 D
2-BUTOXYETHANOI	_	1490 mg/LLC50 Lanomie	_	1 (1000 Mg/L FC501 Dannia
2-BUTOXYETHANOL	-	1490 mg/L LC50 Lepomis	-	1000 mg/L EC50 Daphnia
2-BUTOXYETHANOL 111-76-2	-	macrochirus 96h static 2950	-	magna 48h
	-	macrochirus 96h static 2950 mg/L LC50 Lepomis	-	
	-	macrochirus 96h static 2950	-	

\_\_\_\_\_\_



-

Persistence and degradability

.

#### **Bioaccumulation**

.

Chemical Name	log Pow
XYLENE	2.77 - 3.15
1330-20-7	
ACETONE	-0.24
67-64-1	
TOLUENE	2.7
108-88-3	
2-BUTANONE	0.3
78-93-3	
METHANOL	-0.77
67-56-1	
2-BUTOXYETHANOL	0.81
111-76-2	

Other adverse effects No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment** 

Waste Disposal Methods This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261). Dispose of in accordance with federal, state, and local regulations.

**Contaminated packaging** Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

**DOT Ground** CONSUMER COMMODITY ORM-D

or

LIMITED QUANTITY

IATA UN1950, AEROSOLS, FLAMMABLE, 2.1, LTD.QTY.

FOR SMALL QUANTITIES. LIMITED TO 30 KG (66LB.) GROSS WEIGHT, IF THE COMMODITY MEETS THE DEFINITION OF LIMITED QUANTITY AND IS PACKAGED

FOR RETAIL SALE:

ID 8000 CONSUMER COMMODITY CLASS 9 PI Y963

IMDG UN1950, AEROSOLS, 2.1, LTD. QTY.

## 15. REGULATORY INFORMATION

**International Inventories** 



Chemical Name	TSCA	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
XYLENE	X	X	X	X	X	X	X	X
ACETONE	Χ	X	Х	Х	Х	X	Х	Х
TOLUENE	Χ	Х	X	X	Х	X	Х	X
2-BUTANONE	Χ	X	X	X	X	Х	X	Х
CARBON DIOXIDE	Χ	Х	X	Х	Х	Х	Х	Х
METHANOL	Χ	X	X	X	X	Х	X	X
2-BUTOXYETHANOL	Х	Х	Х	Х	Х	Х	Х	X

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**CHINA** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %*	SARA 313 - Threshold Values %
XYLENE - 1330-20-7	1330-20-7	37.2676	1.0
TOLUENE - 108-88-3	108-88-3	12.3469	1.0
METHANOL - 67-56-1	67-56-1	3.56143	1.0
2-BUTOXYETHANOL - 111-76-2	111-76-2	1.76291	1.0

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Star Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	Yes
Reactive Hazard	no

#### **Clean Water Act**

This product does contain the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
XYLENE 1330-20-7	100 lb			Х
TOLUENE 108-88-3	1000 lb	X	X	Х

## CERCLA

This material, as supplied, does contain substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
XYLENE 1330-20-7	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ

\_\_\_\_\_



ACETONE 67-64-1	5000 lb	RQ 5000 lb final RQ RQ 2270 kg final RQ
TOLUENE 108-88-3	1000 lb 1 lb	RQ 1000 lb final RQ RQ 454 kg final RQ RQ 1 lb final RQ RQ 0.454 kg final RQ
2-BUTANONE 78-93-3	5000 lb	RQ 5000 lb final RQ RQ 2270 kg final RQ
METHANOL 67-56-1	5000 lb	RQ 5000 lb final RQ RQ 2270 kg final RQ

## **U.S. State Regulations**

## **California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65	
TOLUENE - 108-88-3	Developmental	
METHANOL - 67-56-1	Developmental	

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
XYLENE 1330-20-7	X	X	X
TOLUENE 108-88-3	X	X	X
2-BUTANONE 78-93-3	X	X	X
CARBON DIOXIDE 124-38-9	Х	X	Х
METHANOL 67-56-1	Х	X	X
2-BUTOXYETHANOL 111-76-2	Х	Х	X

EPA Pesticide Registration Number Not applicable

## Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

NFPA Health Hazard 2 Flammability 4 Instability 0 Physical and chemical hazards 
HMIS Health Hazard 2\* Flammability 4 Physical Hazard 1 Personal protection B

Chronic Hazard Star Legend Chronic Health Star Hazard Repeated or prolonged exposure may cause central nervous system

#### **Disclaimer**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. The final determination of the 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 hazards that exist. The above information pertains to this product as currently formulated, and is based on the information available at the time. The addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

Prepared By: Andrea Robinson
Title: Regulatory Manager
Date: Monday, November 9, 2020

