

Safety Data Sheet ONT.A-6099

Date of issue: 07-09-2015 Version: 1.0
SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. **Product identifier**

Recommended Use Coating

Recommended Restrictions None Known

Product Number A-6099

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier

MCGEHEE & MCGEHEE ENTERPRISES INC

120 SOUTH BOGGESS AVENUE

T (270) 338-4600 - F (270) 338-4602

1.4. **Emergency telephone number**

: 1-800-424-9300 (CHEMTREC) **Emergency number**

SECTION 2: Hazards identification

Physical Hazards

Flammable Aerosols - Category 1

2.2 **Health Hazards**

Skin Corrosion/Irritation - Category 2

Serious Eye Damage/Eye Irritation - Category 2A

Reproductive Toxicity (the unborn child) - Category 2

Specific Target Organ Toxicity, Single Exposure - Category 3 Narcotic Effects

Specific Target Organ Toxicity, Repeated Exposure - Category 2

2.3 **Environmental Hazards**

Not Classified.

OSHA Defined Hazards 2.4

Not Classified.

2.5 **Label Elements**







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2.6 Signal Word

Danger

2.7 Hazard Statement

Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.

2.8 Precautionary Statement

2.8.1 PREVENTION

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

2.8.2 RESPONSE

If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

2.8.3 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.

2.8.4 DISPOSAL

Dispose of contents/container in accordance with local/regional/national/international regulations.

2.9 Hazard(s) Not Otherwise Classified (HNOC)

None known.

2.10 Supplemental Information

None.

SECTION 3: Composition/Information on ingredients

3.1 Mixtures

Chemical Name	Common Name & Synonyms	CAS Number	%
Acetone		67-64-1	40 - 60
Propane		74-98-6	10 - 20
Isobutane		75-28-5	2.5 - 10
Methyl Ethyl Ketone		78-93-3	2.5 - 10
Toluene		108-88-3	2.5 - 10
Xylene		1330-20-7	2.5 - 10
Ethyl Benzene		100-41-4	1 - 2.5
Propylene Glycol Monomethyl Ether Acetate		108-65-6	1 - 2.5
Solvent Naphtha (Petroleum), Light Aliphatic		64742-89-8	1 - 2.5

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Chemical Name	Common Name & Synonyms	CAS Number	%
Carbon Black		1333-86-4	0.1 - 1
Mineral Spirits		8052-41-3	0.1 - 1
Other Components Below Reportable Levels			10 - 20

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

SECTION 4: First aid measures

4.1 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.

4.2 Skin Contact

Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

4.3 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.

4.4 Ingestion

In the unlikely even of swallowing contact a physician or poison control center. Rinse mouth.

4.5 Most Important Symptoms/Effects, Acute & Delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. 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.

4.6 Indication of Immediate Medical Attention and Special Treatment Needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

4.7 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.

SECTION 5: Firefighting measures

5.1 Suitable Extinguishing Media

Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).

5.2 Unsuitable Extinguishing Media

Do not use water jet as an extinguisher, as this will spread the fire.

5.3 Specific Hazards Arising From The Chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

5.4 Special Protective Equipment & 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.

5.5 Fire-Fighting Equipment/Instructions

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.

5.6 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.

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5.7 General Fire Hazards

Extremely flammable aerosol.

SECTION 6: Accidental release measures

6.1 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. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. 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.

6.2 Methods and Materials for Containment and Cleaning Up

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) aww from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. 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.

6.3 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.

SECTION 7: Handling and storage

7.1 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 re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2 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. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS.)

SECTION 8: Exposure controls/personal protection

8.1 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		
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3		
Ethyl Benzene (CAS 100-41-4)	PEL	435 mg/m3 100 ppm		
Methyl Ethyl Ketone (CAS 78-93-3)	PEL	590 mg/m3 200 ppm		

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US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)						
Mineral Spirits (CAS 8052-	41-3) F	PEL		2900 mg/m3 500 ppm		
Propane (CAS 74-98-6	6) F	PEL		1800 mg/m3 1000 ppm		
Xylene (CAS 1330-20-	7) F	PEL		435 mg/m3 100 ppm		
	US. OSHA Table Z-2	2 (29 CFR 1910.1000)			
Components	T	ype		Value		
Toluene (CAS 108-88-	3) Ce	eiling		300 ppm		
	Т	WA		200 ppm		
US. ACGIH Threshold Limit Values						
Components	Туре	Value		Form		
Acetone (CAS 67-64-1)	STEL	750 ppm				
Acetone (CAS 07-04-1)	TWA	500 ppm				
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m3		Inhalable fraction.		
Ethyl Benzene (CAS 100-41-4)	TWA	20 ppm				
Isobutane (CAS 75-28-5)	STEL	1000 ppm				
Methyl Ethyl Ketone (CAS	STEL	300 ppm				
78-93-3)	TWA	200 ppm				
Mineral Spirits (CAS 8052-41-3)	TWA	100 ppm				
Toluene (CAS 108-88-3)	TWA	20 ppm				
Xylene (CAS 1330-20-7)	STEL	150 ppm				
Aylerie (OAS 1880-20-7)	TWA	100 ppm				

US. NIOSH: Pocket Guide to Chemical Hazards				
Components	Туре	Value		
Acetone (CAS 67-64-1)	TWA	590 mg/m3 250 ppm		
Carbon Black (CAS 1333-86-4)	TWA	0.1 mg/m3		
Ethyl Bonzono (CAS 100 41 4)	STEL	545 mg/m3 125 ppm		
Ethyl Benzene (CAS 100-41-4)	TWA	435 mg/m3 100 ppm		
Isobutane (CAS 75-28-5)	TWA	1900 mg/m3 800 ppm		

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US. NIOSH: Pocket Guide to Chemical Hazards				
	STEL	885 mg/m3 300 ppm		
Methyl Ethyl Ketone (CAS 78-93-3)	TWA	590 mg/m3 200 ppm		
	Ceiling	1800 mg/m3		
Mineral Spirits (CAS 8052-41-3)	TWA	350 mg/m3		
Propane (CAS 74-98-6)	TWA	1800 mg/m3 1000 ppm		
Toluene (CAS 108-88-3)	STEL	560 mg/m3 150 ppm		
	TWA	375 mg/m3 100 ppm		

US. Workplace Environmental Exposure Level (WEEL) Guides			
Components Type Value			
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)	TWA	50 ppm	

8.2 Biological Limit Values

ACGIH Biological Exposure Indices				
Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	50 mg/l	Acetone	Urine	*
Ethyl Benzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in Urine	*
Methyl Ethyl Ketone (CAS 78-93-3)	2 mg/l	MEK	Urine	*
	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in Urine	*
Toluene (CAS 108-88-3)	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.				

8.3 Exposure Guidelines

US - CALIFORNIA OELs: Skin Designation

Propylene Glycol Monomethyl 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: Skin Designation Applies Toluene (CAS 108-88-3)

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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. Eye wash facilities and emergency shower must be available when handling this product.

8.4 Individual Protection Measures, such as Personal Protective Equipment

EYE/FACE PROTECTION:

Chemical respirator with organic vapor cartridge and full face piece.

HAND PROTECTION:

Wear appropriate chemical resistant gloves.

SKIN PROTECTION:

Other: Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

RESPIRATORY PROTECTION:

Chemical respirator with organic vapor cartridge and full facepiece.

THERMAL HAZARDS:

Wear appropriate thermal protective clothing, when necessary.

8.5 General Hygiene Considerations

When using, do not eat, drink or 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.

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SECTION 9: Physical and chemical properties

9.1.	Information	on basic phy	sical and o	chemical	properties
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Physical state Liquid

Form Aerosol

Color No data available

No data available Odor

Odor threshold No data available

рН No data available

Melting Point/Freezing Point No data available

Initial Boiling Point and Boiling Range 552.61°F (289.23°C) estimated

Flash Point No data available

Evaporation Rate No data available

Flammability (solid, gas) No data available

Upper/lower flammability or explosive limits

Flammability limit - lower (%) 1.3% estimated

Flammability limit - upper (%) 7.8% estimated

Explosive limit - lower (%) No data available

Explosive limit - upper (%) No data available

Vapor Pressure No data available

Vapor Density No data available Relative Density No data available

Solubility (Water)

Partition Coefficient (n-octabol/water) No data available

Auto-Ignition Temperature 946.59 °F (508.11 °C) estimated

Decomposition Temperature No data available

No data available Viscosity

VOC Content Automotive Bumper and Trim Products category; PWR (MIR) < 1.75; VOC COMPLIANT

No data available

Flammability Class Flammable IB estimated

Heat of Combustion (NFPA 30B) 27.74 kJ/g estimated

Specific Gravity 0.667 estimated

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SECTION 10: Stability and reactivity

10.1 Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Chemical Stability

Material is stable under normal conditions.

10.3 Possibility of Hazardous Reactions

Hazardous polymerization does not occur.

10.4 Conditions to Avoid

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

10.5 Incompatible Materials

Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.

10.6 Hazardous Decomposition Products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on Likely Routes of Exposure

Ingestion:

Expected to be a low ingestion hazard.

Inhalation:

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

Skin Contact:

Causes skin irritation.

Eye Contact:

Causes serious eye irritation.

11.2 Symptoms Related to the Physical, Chemical and Toxicological Characteristics

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

11.3 Information on Toxicological Effects

ACUTE TOXICITY: Narcotic effects.

Components	Species	Test Results	
	Acetone (CAS 67-64-1)		
	Acute		
Dermal	Guinea Pig	>7426 mg/kg, 24 Hours > 9.4 ml/kg, 24 Hours	
LD50	Rabbit	>7426 mg/kg, 24 Hours > 9.4 ml/kg, 24 Hours	
Inhalation LC50	Rat	55700 ppm, 3 Hours 132 mg/l, 3 Hours 50.1 mg/l	
Oral LD50	Rat	5800 mg/kg 2.2 ml/kg	

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Components	Species	Test Results
	Carbon Black (CAS 1333-86-4)	
	Acute	
Oral LD50	Rat	> 8000 mg/kg
EB30	Ethyl Benzene (CAS 100-41-4)	
	Acute	
Dermal LD50	Rabbit	17.8 ml/kg, 24 hours
Inhalation LC50	Mouse	>8000 ppm, 20 minutes
	Rat	4000 ppm
Oral LD50	Rat	3500 mg/kg
Other LD50	Mouse	17.81 mm/kg
LDOU	Isobutane (CAS 75-28-5)	
	Acute	
Inhalation LC50	Mouse	1237 mg/l, 120 minutes 52 %, 120 minutes
	Rat	1355 mg/l
	Methyl Ethyl Ketone (CAS 78-93-3)	
	Acute	
Dermal LD50	Rabbit	> 10 ml/kg, 24 hours
Oral	Rat	2054 mg/kg
LD50	Propane (CAS 74-98-6)	3 0
	Acute	
Inhalation	Mouse	1237 mg/l, 120 minutes
LC50		52 %, 120 minutes 1355 mg/l
	Rat Charles (CAC)	658 mg/l/4h
Propylene	e Glycol Monomethyl Ether Acetate (CAS	108-65-6)
Downs	Acute	
Dermal LD50	Rat	> 2000 mg/kg, 24 hours
Oral LD50	Rat	> 14.1 ml 5155 mg/kg
	phtha (Petroleum), Light Aliphatic (CAS 6	
	Acute	
Dermal LD50	Rabbit	> 1900 mg/kg, 24 hours

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Components	Species	Test Results
Inhalation LC50	Rat	> 5020 mg/m3,4 hours > 4980 mg/m3 > 4980 mg/m3, 4 hours > 4.96 mg/l, 4 hours
Oral LD50	Rat	4820 mg/kg
	Toluene (CAS 108-88-3)	
	Acute	
Dermal LD50	Rabbit	> 5000 mg/kg, 24 hours
Inhalation	Mouse	6405-7436 ppm, 6 hours 5320 ppm, 8 hours
LC50	Rat	5879-6281 ppm, 6 hours 12.5 - 28.8 mg/l, 4 hours
Oral LD50	Rat	5000 mg/kg
	Xylene (CAS 1330-20-7)	
	Acute	
Dermal LD50	Rabbit	> 5000 ml/kg, 4 hours 12126 mg/kg, 24 hours
Inhalation LC50	Rat	5922 ppm, 4 hours
Oral LD50	Mouse	5251 mg/kg
	Rat	3523 mg/kg 10 ml/kg
* Estimates for product may be based on additional component data not shown.		

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11.4 **Skin Corrosion/Irritation**

Causes skin irritation.

Serious Eye Damage/Eye Irritation

Causes serious eye irritation.

Respiratory or Skin Sensitization

RESPIRATORY SENSITIZATION:

Not available.

SKIN SENSITIZATION:

This product is not expected to cause skin sensitization.

11.7 **Germ Cell Mutagenicity**

No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

11.8 Carcinogenicity

Risk of cancer cannot be excluded with prolonged exposure.

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Carbon Black (CAS 1333-86-4)	2B Possibly carcinogenic to humans
Ethyl Benzene (CAS 100-41-4)	2B Possibly carcinogenic to humans
Toluene (CAS 108-88-3)	3 Not classifiable as to carcinogenicity to humans
Xylene (CAS 1330-20-7)	3 Not classifiable as to carcinogenicity to humans

11.10 OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

11.11 Reproductive Toxicity

Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging the unborn child.

11.12 Specific Target Organ Toxicity - Single Exposure

May cause drowsiness and dizziness.

11.13 Specific Target Organ Toxicity - Repeated Exposure

May cause damage to organs through prolonged or repeated exposure.

11.14 Aspiration Hazard

Not available.

11.15 Chronic Effects

Prolonged exposure may cause chronic effects. May cause damage to organs through prolonged or repeated exposure.

SECTION 12: Ecological information

12.1 Ecotoxicity

Harmful to aquatic life with long lasting effects.

Components	Species	Test Results
Acetone (CAS 67-64-1)		
Aquatic 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
Ethyl Benzene (CAS 100-41-4)		
Aquatic Algae IC50	Algae	4.6 mg/L, 72 hours
Crustacea EC50	Daphnia	2.1 mg/L, 48 hours
	Water flea (daphnia magna)	1.37-4.4 mg/l, 48 hours
Fish LC50	Fathead minnow (pimephales promelas)	7.5 - 11 mg/l, 96 hours
Methyl Ethyl Ketone (CAS 78-93-3)		
Aquatic Crustacea EC50	Daphnia	520.0001 mg/L, 48 hours
Fish LC50	Sheepshead minnow (Cyprinodon cariegatus)	> 400 mg/l, 96 hours

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Components	Species	Test Results
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)		
Aquatic Crustacea EC50	Daphnia	500.0001 mg/L, 48 hours
Toluene (CAS 108-88-3)		
Aquatic Algae IC50	Algae	433.0001 mg/L, 72 hours
Cwistossa FOF0	Daphnia	7.645 mg/L, 48 hours
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
Xylene (CAS 1330-20-7)		
Aquatic Fish LC50	Bluegill (Lepomis macrocirus)	7.711-9.591 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.

12.3 **Bioaccumulative Potential**

No data available.

Partition Coefficient n-Octanol / Water (log Kow)		
Acetone	-0.24	
Ethyl Benzene	3.15	
Isobutane	2.76	
Methyl Ethyl Ketone	0.29	
Mineral Spirits	3.16-7.15	
Propane	2.36	
Toluene	2.73	
Xylene	3.12-3.2	

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.

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SECTION 13: Disposal considerations

13.1 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 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.

13.2 Local Disposal Regulations

Dispose in accordance with all applicable regulations.

13.3 Hazardous Waste Code

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

US RCRA Hazardous Waste U List: Reference

Acetone (CAS 67-64-1)	U002
Methyl Ethyl Ketone (CAS 78-93-3)	U159
Toluene (CAS 108-88-3)	U220
Xylene (CAS 1330-20-7)	U239

13.4 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).

13.5 Contaminated Packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.

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SECTION 14: Transport 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 and both may be displayed concurrently.

IATA				
UN Number		UN19	950	
	07.00.2015	EN (English US)	SDS ID: ONT A 6000	15/20

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IATA		
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.	
Cargo Aircraft Only	Allowed.	
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.	

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IATA; IMDG



SECTION 15: Regulatory information

US Federal Regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

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.	
Ethyl Benzene (CAS 100-41-4)	Listed.	
Methyl Ethyl Ketone (CAS 78-93-3)	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)

Not listed.

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15.2 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:

Nc

SARA 313 (TRI Reporting)		
Chemical Name	CAS Number	% by wt.
Toluene	108-88-3	2.5-10
Xylene	1330-20-7	2.5-10
Ethyl Benzene	100-41-4	1-2.5

15.3 Other Federal Regulations

CLEAN AIR ACT (CAA) SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPs) LIST:

Ethyl Benzene (CAS 100-41-4) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

CLEAN AIR ACT (CAA) SECTION 112(r) ACCIDENTAL RELEASE PREVENTION (40 CFR 68.130):

Isobutane (CAS 75-28-5)

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)

DRUG ENFORCEMENT ADMINISTRATION (DEA). LIST 1 & 2 EXEMPT CHEMICAL MIXTURES (21 CFR 1310.12(c))

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

 Methyl Ethyl Ketone (CAS 78-93-3)
 35 %WV

 Toluene (CAS 108-88-3)
 35 %WV

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Acetone (CAS 67-64-1) 6532

Methyl Ethyl Ketone (CAS 78-93-3) 6714

Toluene (CAS 108-88-3) 594

15.4 US State Regulations

US. MASSACHUSETTS RTK - SUBSTANCE LIST

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Ethyl Benzene (CAS 100-41-4)

Isobutane (CAS 75-28-5)

Methyl Ethyl Ketone (CAS 78-93-3)

Mineral Spirits (CAS 8052-41-3)

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)

Carbon Black (CAS 1333-86-4)

Ethyl Benzene (CAS 100-41-4)

Isobutane (CAS 75-28-5)

Methyl Ethyl Ketone (CAS 78-93-3)

Mineral Spirits (CAS 8052-41-3)

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)

Carbon Black (CAS 1333-86-4)

Ethyl Benzene (CAS 100-41-4)

Isobutane (CAS 75-28-5)

Methyl Ethyl Ketone (CAS 78-93-3)

Mineral Spirits (CAS 8052-41-3)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

US. RHODE ISLAND RTK

Acetone (CAS 67-64-1)

Ethyl Benzene (CAS 100-41-4)

Isobutane (CAS 75-28-5)

Methyl Ethyl Ketone (CAS 78-93-3)

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 Black (CAS 1333-86-4) — Listed: February 21, 2003 Ethyl Benzene (CAS 100-41-4) — Listed: June 11, 2004

US - CALIFORNIA PROPOSITION 65 - CRT: LISTED DATE / DEVELOPMENTAL TOXIN

Toluene (CAS 108-88-3) — Listed: January 1, 1991

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US - CALIFORNIA PROPOSITION 65 - CRT: LISTED 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
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).

SECTION 16: Other information

Issue Date

07-09-2015

Version # 16.2

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

07-09-2015

Revision Information

Product and Company Identification: Alternate Trade Names