

SAFETY DATA SHEET

Prepared according to USA OSHA Hazcom 2012 / Canada WHMIS 2015



Date Prepared : 04/13/2018

SDS No : SPB2 Fast Dry FLAT Black Lacquer 340g_ENG

SPB2 FAST DRY FLAT Black Lacquer, aerosol

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: SPB2 FAST DRY FLAT Black Lacquer, aerosol

Product Description: Flat Black Lacquer, Vehicle Refinishing Product , Aerosol coating 340 g / 12 oz

General Use: Aerosol Coating, Automotive Use Only

Product Stock/Code: SPB2 / 242002

Chemical Family: Organic Coating

Molecular Formula: Mixture

Manufacturer / Supplier

Dominion Sure Seal Ltd.
6175 Danville Road, Mississauga
Ontario, Canada L5T 2H7
Fax: 905-670-5174
www.dominionsureseal.com

Customer Service: 905-670-5411

Emergency Telephone Numbers (24 hour)

CANUTEC : (613) 996-6666

CHEMTREC : (800) 424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

The classification and label elements stated below were prepared in accordance with the USA OSHA Hazard Communication Standard (29 CFR 1910.1200; Hazcom 2012) and the Canadian WHMIS regulations (Hazardous Products Regulations; WHMIS 2015). This information may be different from the actual product label information for labels that are regulated by other agencies.

Health hazards:

Eye Irritation, Category 2
Skin Irritation, Category 2
Specific Target Organ Toxicity - Single Exposure, Category 3 (Narcotic Effects)
Specific Target Organ Toxicity - Repeated Exposure, Category 2
Reproductive Toxicity, Category 2
Carcinogenicity, Category 2

Physical hazards:

Flammable Aerosols, Category 1
Gases Under Pressure
Simple Asphyxiants, Category 1

Label elements

Hazardous components for labelling:

Acetone, Toluene, Propylene glycol methyl ether acetate, Methyl ethyl ketone, 4-Methyl-2-pentanone, Isopropyl alcohol, Xylene (mixed isomers), Carbon Black and Ethylbenzene



Flame



Gas
cylinder



Exclamation
mark



Health
hazard

Signal Word: DANGER

Hazard statement(s)

H222: Extremely flammable aerosol.

H280: Contains gas under pressure; may explode if heated.

H319: Causes serious eye irritation.

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

H373: May cause damage to hearing organs and central nervous system through prolonged or repeated exposure.

H361: Suspected of damaging the unborn child.

H351: Suspected of causing cancer.

H600: May displace oxygen and cause rapid suffocation.

Precautionary statement(s)

Prevention:

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Pressurized container: Do not pierce or burn, even after use.

P264: Wash hands thoroughly after handling.

P260: Do not breathe mist, vapours or spray.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves and eye protection.

Response:

P308+P313: IF exposed or concerned: Get medical advice/ attention.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312: Call a POISON CENTER or doctor/physician if you feel unwell.

Storage:

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with applicable local, regional and/or national regulations.

Hazards Not Otherwise Classified: No data available.

Emergency Overview

Immediate concerns: Extremely flammable aerosol. Causes serious eye irritation. Causes skin irritation.

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Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Vapours may cause drowsiness and dizziness. Causes damage to central nervous system and hearing organs through prolonged and repeated exposure. Possible risk of harm to the unborn child. Suspected of causing cancer. Vapor reduces oxygen availability for breathing.

Comments: See sections 9 and 10 for more detailed information on physicochemical effects.

See section 11 for more detailed information on health effects.

See sections 12 for more detailed information on environmental effects.

The actual container label may not include the above label elements. The labeling shown above applies to products used solely for industrial / professional use.

Consumer products should be labeled in accordance with the Canadian Consumer Chemicals and Containers Regulations and US Consumer Product Safety Commission regulations. Consumer product labeling takes precedence over Canadian WHMIS 2015 and OSHA Hazcom 2012 Hazard Communication labeling.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS number
Acetone	43 - 45	67-64-1
Propane	13 - 14	74-98-6
Toluene	7 - 8	108-88-3
Talc	6 - 7	14807-96-6
Isobutane	5.5 - 6.5	75-28-5
Propylene glycol methyl ether acetate	5.5 - 6.5	108-65-6
Methyl ethyl ketone	3.5 - 4.5	78-93-3
4-Methyl-2-pentanone	2.5 - 3.5	108-10-1
Isopropyl alcohol	2 - 3	67-63-0
Xylene (mixed isomers)	1.5 - 1.7	1330-20-7
Carbon Black	0.4 - 0.6	1333-86-4
Ethylbenzene	0.3 - 0.5	100-41-4

Comments: There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the product and hence require reporting in this section.

Xylene (mixed isomers) is a complex substance i.e. complex mixture of known or unknown composition.

Ethylbenzene is a hazardous constituent that may be contained in the complex substance.

4. FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Get medical attention, if irritation persists.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing and wash before reuse.

Ingestion: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

Signs and Symptoms of Overexposure

Eye Contact: Contact causes serious eye irritation. Symptoms may include pain, tearing, reddening and

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swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

Skin Contact: Contact causes skin irritation. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Ingestion: Substance may be harmful if swallowed. May cause irritation. Symptoms of ingestion may include abdominal pain, nausea, vomiting and diarrhea.

Inhalation: High vapor or spray mist concentrations may be harmful if inhaled. Prolonged or excessive inhalation may cause respiratory tract irritation. May cause headaches and dizziness. High vapor concentrations may cause drowsiness. High vapor concentrations can displace oxygen in enclosed spaces and cause asphyxiation.

Notes to Physician: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

Additional Information: No data available.

5. FIRE FIGHTING MEASURES

Flammable Properties: Extremely flammable aerosol. Can readily form explosive mixtures at or above the flash point. Product can be ignited by static discharge.

Extinguishing Media: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

Hazardous Combustion Products: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Fire Fighting Procedures: Containers can build up pressure if exposed to heat (fire).

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

Sensitivity to Static Discharge: Product is sensitive to static discharge.

Sensitivity to Mechanical Impact: Product is sensitive to mechanical impact. Do not puncture container. Contents under pressure. Do not expose to heat or store above 120 °F (49 °C).

6. ACCIDENTAL RELEASE MEASURES

Small Spill: Eliminate all ignition sources. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Sweep up material being careful not to raise dust. Place in an appropriate disposal container and seal tightly.

Environmental Precautions

Water Spill: Do not flush to sewer.

Land Spill: Avoid runoff into storm sewers and ditches which lead to waterways.

Special Protective Equipment: Clean up spills immediately, observing precautions in Protective Equipment section 8.

7. HANDLING AND STORAGE

General Procedures: Comply with all national, state, and local codes pertaining to the storage, handling, dispensing, and disposal of flammable liquids.

Handling: Contents under pressure. Do not expose to heat or store above 120 °F (49 °C). Use only in a well ventilated area. Do not use in the presence of open flame or spark. Do not puncture container. Do not breath vapors or spray mist. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.

Storage: Keep away from heat and flame. Store in a cool dry place. Container may explode if heated. Do not

incinerate.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

OSHA / WHMIS 2015 HAZARDOUS COMPONENTS				
Chemical Name	Occupational Exposure Limits		ppm	mg/m ³
	Type			
Acetone	OSHA PEL	TWA	1000	2400
	ACGIH TLV	TWA	500	1188
		STEL	750	1782
Propane	OSHA PEL	TWA	1000	1800
	ACGIH TLV	TWA	1000	--
	NIOSH REL	TWA	1000	1800
Toluene	OSHA PEL	TWA	200	--
		STEL	300	--
	ACGIH TLV	TWA	20	75
	NIOSH REL	TWA	100	375
STEL		150	560	
Talc	OSHA PEL	TWA	-- [1]	2 [1]
	ACGIH TLV	TWA	-- [1]	2 [1]
	NIOSH REL	TWA	-- [1]	2 [1]
Isobutane	ACGIH TLV	TWA	1000	--
	NIOSH REL	TWA	800	1900
Propylene glycol methyl ether acetate	USA OEL	-	-- [2]	-- [2]
	EU OEL	TWA	50	275
		STEL	100	550
Methyl ethyl ketone	NIOSH REL	TWA	200	590
		STEL	300	885
	ACGIH TLV	TWA	200	--
		STEL	300	--
	OSHA PEL	TWA	200	590
	4-Methyl-2-pentanone	OSHA PEL	TWA	100
ACGIH TLV		TWA	20	82
		STEL	75	307
NIOSH REL		TWA	50	205
	STEL	75	300	
	OSHA PEL	TWA	400	980

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Isopropyl alcohol	ACGIH TLV	TWA	200	491
		STEL	400	984
	NIOSH REL	TWA	400	980
		STEL	500	1225
Xylene (mixed isomers)	OSHA PEL	TWA	100	435
		TWA	100	434
	ACGIH TLV	STEL	150	651
		TWA	100	435
	NIOSH REL	STEL	150	655
		TWA	100	435
Carbon Black	OSHA PEL	TWA	--	3.5
	ACGIH TLV	TWA	-- [3]	3.5 [3]
	NIOSH REL	TWA	--	3.5

Footnotes:

1. Dust - respirable fraction.
2. This material does not have established exposure limits in the USA under OSHA, NIOSH, ACGIH.
3. Inhalable particulate matter.

Engineering Controls: Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits. Avoid breathing mists; if general ventilation or local exhaust is inadequate, persons exposed to mists should wear approved breathing devices. If user operations generate dust during sanding of this product, use ventilation to keep exposure to airborne dust below the above exposure limits.

Personal Protective Equipment

Eyes and Face: Wear safety glasses with side shields (or goggles).

Skin Contact: Wear chemical resistant gloves.

Respiratory: If engineering controls do not maintain airborne concentrations below recommended exposure limits, an approved respirator must be worn. Respirator type: Air-purifying respirator with an appropriate, government approved, air-purifying filter, cartridge or canister.

Protective Clothing: Not applicable for aerosol containers.

Work Hygienic Practices: Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove soiled clothing/wash thoroughly before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Liquid, without aerosol propellants
Odor	: Ketone
Odor Threshold	: No data available.
Appearance	: Aerosol
Color	: Black
pH	: Not Applicable
% Volatiles	: 88 to 89% w/w
Flash Point and Method	: -18°C Setaflash Closed Cup, Acetone [lowest known value of aerosol concentrate]
Flammable Limits	: 1.0 to 12.8

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Notes: Based on data for acetone.

Autoignition Temperature : 480°C

Notes: Based on data for acetone [lowest known value of aerosol concentrate]

Vapor Pressure : 55 - 65 psig at 20°C

Vapor Density : > 1 (air = 1)

Boiling Point : 56°C, Acetone [lowest known value of aerosol concentrate]

Freezing Point : No data available.

Solubility in Water : Partial

Evaporation Rate
(n-butyl acetate = 1) : > 1

Density : 0.89±0.01g/ml at 20°C

Notes: An estimate for the aerosol concentrate density.

Viscosity : > 100 cps at 20°C

VOC Content : 44 - 45% w/w (< 360 g/l), less exempts

Oxidizing Properties : None

Comments:

Flammability Statement:

The flammability of an aerosol is determined by its flame extension and/or flashback.

Flammability:	Yes
Aerosol Flame Projection:	> 45 cm but < 100 cm
Flashback:	No data available
Calculated Aerosol Chemical Heat of Combustion, kJ/g	27 to 29

VOC Compliance Statement

Total Volatiles:	< 710 g/l 88 - 89% w/w
VOC Content:	Product-Weighted Reactivity (PWR): 1.06 to 1.10 g O ₃ /g product [44 - 45% w/w, less exempts; < 360 g/l, less exempts]
VOC Regulation:	USA National VOC Emission Standards for Aerosol Coatings - 40CFR PART 59 SUBPART E
Coating Category:	Flat Coating
The VOC content meets the 1.20 PWR category limit for Flat Coating	
VOC Regulation:	California - Regulation for Reducing the Ozone from Aerosol Coating Product Emissions - Title 17, California
Coating Category:	Flat Coating
The VOC content does not meet the 0.80 PWMIR category limit for Flat Coating. Not for sale in California.	

10. STABILITY AND REACTIVITY

Reactive Hazard : No

Hazardous Polymerization: Not expected to occur.

Stability: Stable.

Conditions to Avoid: Keep away from flames and any object that sparks. Container may expode if heated.

Possibility of Hazardous Reactions: No data available.

Hazardous Decomposition Products: Carbon Monoxide and other toxic vapors.

Incompatible Materials: Oxidizing materials.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Chemical Name	Oral LD₅₀ mg/kg (rat)	Dermal LD₅₀ mg/kg (rabbit)	Inhalation LC₅₀ mg/l
Acetone	8400 5250(mouse) 5300(rabbit)	>15,700	50.1(rat;8h) 44.0(mouse;4h)
Propane	Not Applicable	Not Applicable	>20,000 ppm (rat,4h)
Toluene	7000 6400 5500	12,270	49.0(rat;4h) 30.0(mouse;2h) 19.9(mouse;7h)
Talc	Not classified.	Not classified.	Not classified.
Isobutane	Not Applicable	Not Applicable	142.5 ppm (rat,4h)
Propylene glycol methyl ether acetate	>10,000 8532 13,700	>5000(rat) >19,400(rbt)	10.8(rat;3h) 23.5(rat;6h) (no deaths)
Methyl ethyl ketone	3400(rat) 2900(rat) 5520(rat) 3140(mouse)	>8000	34.5(rat;4h) [11,700 ppm] >5000 ppm (rat;6h)
4-Methyl-2-pentanone	2080 4570 4600	> 8000	8.2 to 16.4(rat;4h) 20.5(mouse;2h)
Isopropyl alcohol	4710-5840 4475(mouse) 5030(rabbit)	12,870	51.0(rat;8h) 72.6(rat;4h)
Xylene (mixed isomers)	5400 5251(mouse) 5627(mouse)	12,180	6350 ppm (rat;4h) 6700 ppm (rat;4h)
Carbon Black	> 15,400	> 3000	Not Applicable
Ethylbenzene	5460 3500 5627(mouse)	17,800 15,354	17.2(rat;4h) 13,367 ppm (rat;2h)

Acute Toxicity - Dermal LD₅₀: Based on available ingredient data, the classification criteria for Acute Dermal Toxicity are not met for this mixture. The calculated ATE is >2000 mg/kg.

Acute Toxicity - Oral LD₅₀: Based on available ingredient data, the classification criteria for Acute Oral Toxicity are not met for this mixture. The calculated ATE is >2000 mg/kg.

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Acute Toxicity - Inhalation LC₅₀: Based on available ingredient data, the classification criteria for Acute Toxicity - inhalation are not met for this mixture. The calculated ATE is >20 mg/l/4h (vapours) and >5 mg/l/4h (mists). High vapor concentrations may be harmful if inhaled. Excessive vapor concentrations are attainable. Saturated vapors can be encountered in confined spaces and/or under conditions of poor ventilation.

Notes: < 5% of the mixture consists of an ingredient or ingredients of unknown acute toxicity. No additional toxicology information is available for this product itself. (See Component Toxicity Information).

Skin Irritation / Corrosion: Contains: Toluene and Xylene (mixed isomers). Causes skin irritation. The mixture is classified as: Skin Irritant, category 2, based on summation of ingredient data (>10% ingredients classified as skin irritant, category 2). Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Eye Irritation / Serious Eye Damage: Contains: Acetone, 4-Methyl-2-pentanone, Methyl ethyl ketone and Isopropyl alcohol. Contact causes serious eye irritation. The mixture is classified as: Eye Irritant, category 2, based on summation of ingredient data (>10% ingredients classified as eye irritant, category 2). Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

Respiratory / Skin Sensitizer: Based on available data, the classification criteria for respiratory sensitization are not met for this mixture (< 0.1% ingredients classified as a respiratory sensitizer, category 1 or sub-category 1A and < 1.0% ingredients classified as a respiratory sensitizer, sub-category 1B). Based on available data, the classification criteria for skin sensitization are not met for this mixture (< 0.1% ingredients classified as a skin sensitizer, category 1 or sub-category 1A and < 1.0% ingredients classified as a skin sensitizer, sub-category 1B).

Germ Cell Mutagenicity: Based on available data, the classification criteria for Germ Cell Mutagenicity are not met for this mixture (< 0.1% ingredients classified as Germ Cell Mutagen, category 1A or 1B and < 1.0% ingredients classified as Germ Cell Mutagen, category 2).

Carcinogenicity

Chemical Name	NTP status	IARC status	OSHA status	Other
Acetone	--	--	--	A4 (ACGIH)
Propane	--	--	--	--
Toluene	--	3	--	A4 (ACGIH)
Talc	--	3	--	A4 (ACGIH)
Isobutane	--	--	--	--
Propylene glycol methyl ether acetate	--	--	--	--
Methyl ethyl ketone	--	--	--	--
4-Methyl-2-pentanone	--	2B	--	A3 (ACGIH)
Isopropyl alcohol	--	3	--	--
Xylene (mixed isomers)	--	3	--	--
Carbon Black	--	2B	--	A3 (ACGIH)
Ethylbenzene	--	2B	--	A3 (ACGIH)

Notes: The mixture is classified as: Carcinogenicity, category 2 based on ingredient data using the applicable cut-off/concentration limits ($\geq 0.1\%$ ingredients classified as a Carcinogen, category 2). 4-Methyl-2-

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pentanone, Ethylbenzene and Carbon Black are listed as Group 2B (possibly carcinogenic to humans).

Reproductive Toxicity: Contains: Toluene The mixture is classified as: Reproductive Toxicity, category 2 based on ingredient data using the applicable cut-off/concentration limits ($\geq 0.1\%$ ingredients classified as Reproductive Toxicity, category 2). May cause adverse reproductive effects. Suspected of damaging the unborn child.

Specific Target Organ Toxicity - Single Exposure: Contains: Acetone, Toluene, Methyl ethyl ketone and Isopropyl alcohol. The mixture is classified as: Specific Target Organ Toxicity - Single Exposure, category 3, based on summation of ingredient data using the applicable cut-off/concentration limits ($\geq 20\%$ summation of all ingredients classified as Specific Target Organ Toxicity - Single Exposure, category 3 [Narcotic Effects]). Can cause central nervous system depression (including unconsciousness). High vapor concentrations may cause drowsiness. May cause headaches and dizziness.

Specific Target Organ Toxicity - Repeated Exposure: Contains: Toluene, Xylene (mixed isomers) and Ethylbenzene. The mixture is classified as: Specific Target Organ Toxicity - Repeated Exposure, category 2, based on ingredient data using the applicable cut-off/concentration limits ($\geq 1.0\%$ ingredients classified as Specific Target Organ Toxicity - Repeated Exposure, category 2). Prolonged inhalation may be harmful. Chronic exposure to organic solvents such as Toluene, Xylene and Ethylbenzene have been associated with various neurotoxic effects including permanent brain and nervous system damage. Symptoms include: loss of memory, loss of intellectual ability, and loss of coordination. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Aspiration Hazard: Based on available data, the classification criteria for Aspiration Hazard are not met for this mixture ($< 10\%$ ingredients classified as an Aspiration Hazard, category 1 and/or mixture viscosity > 20.5 mm²/s at 40 °C).

12. ECOLOGICAL INFORMATION

Environmental Data: No data available.

Ecotoxicological Information: No data available.

Bioaccumulation/Accumulation: No data available.

Distribution: No data available.

Aquatic Toxicity (Acute): No data available.

Chemical Fate Information: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal Method: Comply with applicable local, state or international regulations concerning solid or hazardous waste disposal and/or container disposal. Do not discharge substance/product into sewer system.

Product Disposal: When container is empty, press button to release all pressure, then dispose of container and unused contents in accordance with Local, Provincial/State and Federal regulations.

14. TRANSPORT INFORMATION

DOT (Department of Transportation)

Proper Shipping Name : Aerosols, Flammable

Primary Hazard Class/Division: 2.1

UN/NA Number : 1950

Packing Group : N/AP

Other Shipping Information:

With an inner packaging < 1.0 L, this product may be shipped as a Limited Quantity as per DOT 173.306.

Vessel (IMO/IMDG)

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Shipping Name : Aerosols

UN/NA Number : 1950

Primary Hazard Class/Division: 2.1

Packing Group : N/AP

Marine Pollutant : None

Label : None

Note: With an inner packaging < 1.0 L, this product may be shipped as a Limited Quantity.

Canadian Transportation of Dangerous Goods Regulations

Shipping Name : Aerosols, Flammable

UN/NA Number : 1950

Primary Hazard Class/Division: 2.1

Packing Group : N/AP

TDG Note:

With an inner packaging < 1.0 L, this component may be shipped as a Limited Quantity as per TDG Section 1.17.

15. REGULATORY INFORMATION

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health Hazards: Carcinogenicity, Eye Irritation, Narcotic Effects, Reproductive Toxicity, Simple Asphyxiant, Skin Irritation, Target Organ Toxicity (Repeated exposure)

311/312 Physical Hazards: Flammable Aerosols, Gases Under Pressure

Fire Hazard : Yes

Sudden Release of Pressure : Yes

Reactive Hazard : No

Product Acute Toxicity : Yes

Product Chronic Toxicity : Yes

EPCRA Section 313 Toxic Chemicals

Chemical Name	Wt.%	CAS number
Toluene	7 - 8	108-88-3
4-Methyl-2-pentanone	2.5 - 3.5	108-10-1
Isopropyl alcohol	2 - 3	67-63-0
Xylene (mixed isomers)	1.5 - 1.7	1330-20-7

EPCRA Section 302 Extremely Hazardous Substances

EPCRA Status:

This product contains no listed extremely hazardous substances that are subject to the reporting requirements of SARA Title III, Section 302.

CERCLA Hazardous Substances and Reportable Quantities (RQ)

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Chemical Name	Wt. %	RQ
Acetone	43 - 45	5,000
Toluene	7 - 8	1,000
Methyl ethyl ketone	3.5 - 4.5	5,000
4-Methyl-2-pentanone	2.5 - 3.5	5,000
Xylene (mixed isomers)	1.5 - 1.7	100
Ethylbenzene	0.3 - 0.5	1,000

TSCA (The Toxic Substances Control Act)**TSCA Status:**

All components are included or are otherwise exempt from inclusion on this inventory.

CAA 112(b) - Hazardous Air Pollutants

Chemical Name	Wt. %	CAS number
Toluene	7 - 8	108-88-3
4-Methyl-2-pentanone	2.5 - 3.5	108-10-1
Xylene (mixed isomers)	1.5 - 1.7	1330-20-7
Ethylbenzene	0.3 - 0.5	100-41-4

CAA 112(r) - List of Substances for Accidental Release Prevention:

Name	CAS No.	Threshold Qty (TQ)
Propane	74-98-6	10,000
Butane	75-28-5	10,000

California Proposition 65

Chemical Name	Wt. %	Listed
Toluene	7 - 8	<ul style="list-style-type: none"> Developmental Toxicity Female Reproductive
4-Methyl-2-pentanone	2.5 - 3.5	<ul style="list-style-type: none"> Cancer Developmental Toxicity
Carbon Black	0.4 - 0.6	Cancer
Ethylbenzene	0.3 - 0.5	Cancer

OSHA Hazard Communication Standard (29 CFR 1910.1200):

OSHA Status: Hazardous Product (See Section 2 for details).

This product has been classified in accordance with the hazard criteria of the USA OSHA Hazard Communication Standard (29CFR 1910.1200) and the Safety Data Sheet contains all the information required by the OSHA Hazard Communication Standard (HazCom 2012).

CANADA**WHMIS Hazard Symbol and Classification**

See Section 2 for details.

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WHMIS Regulatory Status:

This product has been classified in accordance with the hazard criteria of the Canadian Hazardous Products Regulations and the Safety Data Sheet contains all the information required by the Hazardous Products Regulations (WHMIS 2015).

WHMIS Classification:

WHMIS 2015 (Canada) Status: Hazardous Product (See Section 2 for details).

CEPA - National Pollutant Release Inventory (NPRI):

Name	CAS No.	NPRI Part No.
Toluene	108-88-3	1A, 5 (VOC)
Propylene glycol methyl ether acetate	108-65-6	5 (VOC)
4-Methyl-2-pentanone	108-10-1	1A, 5 (VOC)
Methyl Ethyl Ketone	78-98-3	1A, 5 (VOC)
Isopropanol	67-63-0	1A, 5 (VOC)
Xylene (mixed isomers)	1330-20-7	1A, 5 (VOC)
Ethylbenzene	100-41-4	1A, 5 (VOC)
Propane	74-98-6	5 (VOC)
Butane (all isomers)	75-28-5	5 (VOC)

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL):

All components are included or are otherwise exempt from inclusion on this inventory.

Comments VOC Content -- See section 9.

16. OTHER INFORMATION

Reason for Issue: NEW

Approved By: Jim Gordon **Title:** R&D Chemist

Prepared By : Regulatory Compliance

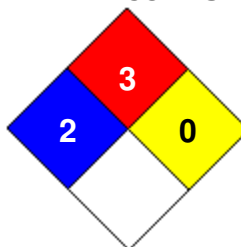
Date Prepared: 04/13/2018

Information Contact: 905-670-5411

HMIS RATING

HEALTH	*	2
FLAMMABILITY		3
PHYSICAL HAZARD		0
PERSONAL PROTECTION		B

NFPA CODES



NFPA 30 / 30B Storage Classification: Level 2 Aerosol

Manufacturer Supplemental Notes: None

Data Sources: Not Available

Additional SDS Information:

N/AV Not Available
N/AP Not Applicable
ND Not yet determined
ACGIH American Conference of Governmental Industrial Hygienists
CAA The Clean Air Act
CCCR The Consumer Chemicals and Containers Regulations
CEPA The Canadian Environmental Protection Act
CERCLA Comprehensive Environmental Response, Compensation, and Liability Act
EPCRA The Emergency Planning and Community Right-To-Know Act
IARC International Agency for Research on Cancer
MSHA Mine Safety and Health Administration
NIOSH National Institute for Occupational Safety and Health
NTP National Toxicology Program
OSHA The Occupational Safety and Health Administration
SARA The Superfund Amendments and Reauthorization Act
WHMIS Workplace Hazardous Materials Information System

General Statements: None

Comments: None

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