

SAFETY DATA SHEET

Prepared according to USA OSHA Hazcom 2012 / Canada WHMIS 2015



Date Issued : 12/04/2015

SDS No : BUC1 Black Asphalt Undercoating_ENG

Date Revised : 11/06/2019

Revision No : 2

BUC1 Black Asphalt Undercoating with Rubber / Brushable

1. IDENTIFICATION

Product Name: BUC1 Black Asphalt Undercoating with Rubber / Brushable

Product Description: Asphalt Undercoating, Black, 1 kg / 2.2 lb

General Use: Asphalt Undercoating, designed exclusively for automotive uses

Product Stock/Code: BUC1 / 1026

Chemical Family: Asphalt 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:

Specific Target Organ Toxicity (Single exposure), Category 3 (Narcotic Effects)
Specific Target Organ Toxicity (Repeated exposure), Category 2
Carcinogenicity, Category 2B

Physical hazards:

Flammable Liquids, Category 3

Label elements

Hazardous components for labelling:

Mineral spirits and Asphalt / Bitumen



Flame



Exclamation
mark



Health
hazard

Signal Word: DANGER

Hazard statement(s)

BUC1 Black Asphalt Undercoating with Rubber / Brushable

H226: Flammable liquid and vapour.

H336: May cause drowsiness or dizziness.

H373: May cause damage to central nervous system, kidneys and liver through prolonged or repeated exposure.

H351: Suspected of causing cancer.

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.

P240: Ground and bond container and receiving equipment.

P241: Use explosion-proof electrical, ventilating and lighting equipment.

P242: Use non-sparking tools.

P243: Take action to prevent static discharges.

P260: Do not breathe vapours.

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

P280: Wear protective gloves, protective clothing and eye protection.

P270: Do not eat, drink or smoke when using this product.

Response:

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

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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.

P370+P378: In case of fire: Use dry chemical or foam to extinguish.

Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

P233: 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: Flammable liquid and vapor. Vapours may cause drowsiness and dizziness. Prolonged or repeated exposure may cause central nervous system, kidney and liver damage. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Suspected of causing cancer.

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
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BUC1 Black Asphalt Undercoating with Rubber / Brushable

Asphalt / Bitumen	33 - 37	8052-42-4
Stoddard Solvent	32 - 34	8052-41-3
Kaolin	9 - 13	1332-58-7
Calcium carbonate (non-hazardous ingredient)	8 - 12	1317-65-3
Cellulose fiber (non-hazardous ingredient)	5 - 7	9004-34-6
Crystalline silica, quartz	0.1 - 0.3	14808-60-7
Ethylbenzene	0.1 - 0.2	100-41-4
Naphthalene	0.1 - 0.2	91-20-3

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. Stoddard Solvent 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. Naphthalene is a hazardous constituent that may be contained in the complex substance. Kaolin is a complex substance i.e. complex mixture of known or unknown composition. Crystalline silica, quartz 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: Mildly irritating to the eyes. Symptoms may include tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

Skin Contact: Substance does not generally irritate and is only mildly irritating to the skin. 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 concentrations may be harmful if inhaled. May cause headaches and dizziness. High vapor concentrations may cause drowsiness.

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: Flammable Liquid. Can release vapors that form explosive mixtures at temperatures 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 not sensitive to mechanical impact.

6. ACCIDENTAL RELEASE MEASURES

Small Spill: Ensure adequate ventilation. Cover spill area with suitable absorbent material (e.g., sand, earth, sawdust, vermiculite, Oil-Dri, Kitty Litter, etc.). Sweep up material being careful not to raise dust. Place in an appropriate disposal container and seal tightly. Avoid contact with eyes, skin, and clothing.

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. Ensure thorough ventilation of stores and work areas.

Handling: Do not use in the presence of open flame or spark. Use only in a well ventilated area. Wear recommended personal protective equipment. Keep container closed when not in use. Avoid breathing vapours or mist. Avoid contact with eyes, skin, and clothing. After handling, always wash hands thoroughly with soap and water.

Storage: Store away from heat, sparks, open flames, strong oxidizing agents and direct sunlight. Protect from physical damage. Keep container tightly closed and in a well-ventilated place. Store in a cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

OSHA / WHMIS 2015 HAZARDOUS COMPONENTS					
Chemical Name	Occupational Exposure Limits				
	Type		ppm	mg/m ³	
Asphalt / Bitumen	ACGIH TLV	TWA	--	0.5	
	NIOSH REL	STEL	-- [1]	5 [1]	
Stoddard Solvent	OSHA PEL	TWA	500	2900	
	ACGIH TLV	TWA	100	572	
Kaolin	OSHA PEL	TWA	[2]	15 [2]	
		TWA	[3]	5 [3]	
	ACGIH TLV	TWA	[3]	2 [3]	
	NIOSH REL	TWA	[2]	10 [2]	
		TWA	[3]	5 [3]	
	Calcium carbonate (non-hazardous ingredient)	OSHA PEL	TWA	[2]	15 [2]
TWA			[3]	5 [3]	
NIOSH REL		TWA	[4]	10 [4]	
		TWA	[5]	5 [5]	
Cellulose fiber (non-hazardous ingredient)		OSHA PEL	TWA		15T 5R
		ACGIH TLV	TWA		10
Crystalline silica, quartz	OSHA PEL	TWA	-- [6]	0.10 [6]	
	OSHA PEL	TWA	-- [2]	0.30 [2]	
	ACGIH TLV	TWA	-- [6]	0.025 [6]	
	NIOSH REL	TWA	-- [6]	0.05 [6]	
Ethylbenzene	OSHA PEL	TWA	100	435	
	ACGIH TLV	TWA	20	87	
	NIOSH REL	TWA	100	435	
		STEL	125	545	
Naphthalene	OSHA PEL	TWA	10	50	
	ACGIH TLV	TWA	10	52	
		STEL	15	79	
	NIOSH REL	TWA	10	50	
STEL		15	75		

Footnotes:

1. Ceiling limit value (15 min).
2. Dust - total fraction.
3. Dust - respirable fraction.
4. Total particulates.
5. Respirable fraction.
6. Dust - respirable fraction.

Engineering Controls: Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits.

Personal Protective Equipment

Eyes and Face: Wear safety glasses with side shields (or goggles). Contact lenses should not be worn when working with this product. Eye wash fountains should be readily available to areas of use and handling.

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: NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

Protective Clothing: Wear protective clothing as necessary to prevent contact.

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
Odor	: Asphalt
Odor Threshold	: No data available.
Appearance	: Viscous thixotropic paste
Color	: Black
pH	: Not Applicable
% Volatiles	: 34 to 37% w/w
Flash Point and Method	: 44°C(111°F) Setaflash Closed Cup
Flammable Limits	: 0.8 to 5.6
Notes: Based on data for mineral spirits.	
Autoignition Temperature	: > 240°C (464°F)
Vapor Pressure	: 0.28 - 0.3 kPa [mineral spirits] at 20°C
Vapor Density	: > 4 (air = 1)
Boiling Point	: >150°C (Mineral spirits)
Freezing Point	: No data available.
Melting Point	: No data available.
Solubility in Water	: Practically insoluble
Evaporation Rate (n-butyl acetate = 1)	: No data available.
Density	: 1.045-1.060 g/ml at 20°C
Viscosity	: > 5000 cps at 25°C
VOC Content	: < 375 g/l (3.13 lb/gal), less water and exempt solvents
Oxidizing Properties	: None

Comments:

VOC Compliance Statement

Actual VOC: <360 g/l (3.01 lb/gal)
Regulatory VOC: <375 g/l (3.13 lb/gal), less water & exempt solvents
VOC Content: 34 % w/w maximum
Density: 1.045 to 1.060 g/ml
Total Volatiles: 37 % w/w maximum
Exempt Content: 0 % w/w; 0 % v/v
Water Content: 3 % w/w; 3.2 % v/v

VOC Regulation: Automotive Refinish Coatings - California, Canada
Coating Category: Underbody Coating

The product VOC content meets the 430 g/l (3.6 lb/gal) limit for Underbody Coatings. California and Canada compliant. Do not thin with solvents

VOC Regulation: U.S. EPA – Automotive Refinish Coatings - National Rule
Coating Category: Specialty Coatings (Underbody Coatings)

The product VOC content meets the U.S. EPA 840 g/l (7.0 lb/gal) limit for Specialty Coatings.

10. STABILITY AND REACTIVITY

Reactive Hazard : No

Hazardous Polymerization: Not expected to occur.

Stability: Stable.

Conditions to Avoid: Keep away from flames and incompatible materials. Keep away from flames and any object that sparks.

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 LD ₅₀ mg/kg (rat)	Dermal LD ₅₀ mg/kg (rabbit)	Inhalation LC ₅₀ mg/l
Asphalt / Bitumen	> 5000	> 2000	> 0.0944 (rat;4½h)
Stoddard Solvent	> 5000	> 3000	8.5(rat;8h) >5.5(rat;4h)
Calcium carbonate (non-hazardous ingredient)	6450(rat) 6450(mouse)	No data available.	No data available.
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).

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).

Primary Routes of Entry:

Eye contact. Inhalation. Skin contact. Ingestion.

Skin Irritation / Corrosion: Based on available data, the classification criteria for skin irritation are not met for this mixture. Substance does not generally irritate and is only mildly irritating to the skin. 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: Based on available data, the classification criteria for eye irritation are not met for this mixture. Slightly irritating but does not injure eye tissue.

Respiratory / Skin Sensitizer: Based on available data, the classification criteria for skin/respiratory 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/respiratory 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
Asphalt / Bitumen	--	2B	--	A4 (ACGIH)
Stoddard Solvent	--	--	--	--
Kaolin	--	--	--	A4 (ACGIH)
Calcium carbonate (non-hazardous ingredient)	--	--	--	--
Crystalline silica, quartz	K	1	--	A2 (ACGIH)
Ethylbenzene	--	2B	--	A3 (ACGIH)
Naphthalene	P	2B	--	A3 (ACGIH)

Notes: Contains: Asphalt / Bitumen, Ethylbenzene and Naphthalene. Asphalt has been classified as being possibly carcinogenic to humans (Group 2B). Ethylbenzene has been classified as being possibly carcinogenic to humans (Group 2B). Naphthalene has been classified as being possibly carcinogenic to humans (Group 2B). 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).

The crystalline silica in this product is inextricably bound and therefore presents no potential for exposure during normal conditions of use of this product or in a foreseeable emergency. Crystalline silica: applies only to respirable dust.

Reproductive Toxicity: Based on available data, the classification criteria for Reproductive Toxicity are not met for this mixture (< 0.1% ingredients classified as Reproductive Toxicity, category 1 or 2).

Specific Target Organ Toxicity - Single Exposure: Contains: Stoddard Solvent. 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). High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis and loss of consciousness).

Specific Target Organ Toxicity - Repeated Exposure: Contains: Stoddard Solvent. The mixture is classified

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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 or repeated overexposure may cause central nervous system, kidney and liver damage.

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 $> 20.5 \text{ mm}^2/\text{s}$ at $40 \text{ }^\circ\text{C}$).

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: Empty containers retain product residue; observe all precautions for product. Decontaminate containers prior to disposal.

14. TRANSPORT INFORMATION

DOT (Department of Transportation)

Proper Shipping Name : COMBUSTIBLE LIQUID, N.O.S.

Technical Name : Petroleum distillates

Primary Hazard Class/Division: Comb liq

UN/NA Number : NA1993

Packing Group : N/A

Other Shipping Information:

This product is reclassified as a combustible liquid per the provisions of DOT Section 173.150 (f)(1) [a flammable liquid having a flash point at or above 38°C (100°F)].

These Regulations do not apply to the handling, offering for transport or transporting of less than 450 L of UN1993, COMBUSTIBLE LIQUID, N.O.S., on a road vehicle or a railway vehicle as per DOT 173.150 (f)(2).

Vessel (IMO/IMDG)

Shipping Name : TARS, LIQUID

UN/NA Number : 1999

Primary Hazard Class/Division: 3

Packing Group : III

Note: Transport in accordance with 2.3.2.5 of the IMDG Code.

Canadian Transportation of Dangerous Goods Regulations

Shipping Name : TARS, LIQUID

UN/NA Number : 1999

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Primary Hazard Class/Division: 3

Packing Group : III

TDG Note:

Not regulated as per TDG Section 1.33.
(Class 3, Packing Group III, Flash Point > 37.8 °C, packaging < 450 L)

15. REGULATORY INFORMATION

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 HEALTH HAZARDS: Carcinogenicity, Narcotic Effects, Target Organ Toxicity (Repeated exposure)

311/312 Physical Hazards: Flammable Liquids

EPCRA Section 313 Toxic Chemicals:

This product does not contain any listed toxic chemicals that exceed the threshold reporting levels established by SARA Title III, Section 313.

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)

CERCLA Status:

This product contains no CERCLA listed hazardous substances.

Chemical Name	Wt. %	RQ
Ethylbenzene	0.1 - 0.2	1,000
Naphthalene	0.1 - 0.2	100

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
Ethylbenzene	0.1 - 0.2	100-41-4
Naphthalene	0.1 - 0.2	91-20-3

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

This product contains no chemicals subject to CAA 112(r).

California Proposition 65:

 **WARNING:** This product can expose you to chemicals including the chemical(s) listed below, which is [are] known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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Chemical Name	Wt.%	Listed
Asphalt / Bitumen	33 - 37	• Cancer
Crystalline silica, quartz	0.1 - 0.3	• Cancer
Ethylbenzene	0.1 - 0.2	• Cancer
Naphthalene	0.1 - 0.2	• 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.

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.
Stoddard Solvent	8052-41-3	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: The Safety Data Sheet was updated.

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

Prepared By : Regulatory Compliance

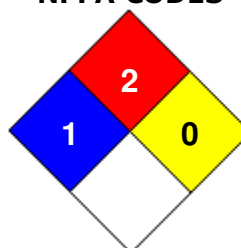
Date Revised: 11/06/2019

Information Contact: 905-670-5411

Revision Summary: This MSDS replaces the 11/06/2019 MSDS.

HMIS RATING

HEALTH	*	1
FLAMMABILITY		2
PHYSICAL HAZARD		0
PERSONAL PROTECTION		G

NFPA CODES

NFPA 30 / 30B Storage Classification: Combustible Liquid II

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

Manufacturer Disclaimer: The information contained herein is based on data considered accurate. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. No responsibility is assumed for personal injury or property damage to vendees or users or third parties, caused by the material. Such vendees or users assume all risks with the use of this material.