SAFETY DATA SHEET

Prepared according to USA OSHA Hazcom 2024 / Canada WHMIS 2023

Date issued : 04/16/2025
SDS number : SEZLUS EZ Liner Bedliner Coating 467g_EN
Date revised : 04/17/2025
Revision number : 1

SEZLUS EZ LINER Bedliner and Industrial Strength Coating, aerosol

1. Identification

Product identifier: SEZLUS EZ LINER Bedliner and Industrial Strength Coating, aerosol
Product description: Bed Liner coating, Vehicle refinishing product , aerosol 16.5 oz (1.03 lb) 467 g
Relevant identified uses of the substance or mixture and uses advised against: Automotive maintenance product; for consumer and professional use.
Other means of identification - product Stock / Code: SEZLUS / 54040
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 number

Telephone number to contact in the event of an emergency (9 am to 5 pm from M to F):
(905) 670-5411

2. Hazard 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 2024) and the Canadian WHMIS regulations (Hazardous Products Regulations; WHMIS 2023). 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 1B
Carcinogenicity, Category 1B

Physical hazards:

Aerosols, Category 1
Simple Asphyxiants, Category 1

Label elements

Hazardous components for labelling:
dimethylether, acetone, methyl ethyl ketone, toluene, isobutyl acetate, talc, benzyl butyl phthalate, 2-methoxy-1-methylethyl acetate and carbon black

Flame

Exclamation mark

Health hazard

Signal word: DANGER

Hazard statement(s)

H222: Extremely flammable aerosol.
H229: Pressurized container: may burst if heated.
H319: Causes serious eye irritation.
H315: Causes skin irritation.
H336: May cause drowsiness or dizziness.
H373: May cause damage to central nervous system through prolonged or repeated exposure.
H360: May damage the unborn child. Suspected of damaging fertility.
H350: May cause cancer by dust inhalation.
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: Do not pierce or burn, even after use.
P264: Wash hands thoroughly after handling.
P260: Do not breathe mist, vapours or spray.
P261: Avoid breathing dust.
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 no 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. 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. Prolonged or repeated exposure may cause

nervous system damage. Possible risk of harm to the unborn child. Suspected of damaging fertility. 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 2023 and OSHA Hazcom 2024 Hazard Communication labeling.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
dimethylether	38 - 40	115-10-6
acetone	16 - 18	67-64-1
methyl ethyl ketone	8 - 10	78-93-3
toluene	8 - 9	108-88-3
isobutyl acetate	5.5 - 6.5	110-19-0
talc	3 - 4	14807-96-6
benzyl butyl phthalate	1.2 - 1.6	85-68-7
2-methoxy-1-methylethyl acetate	1 - 1.5	108-65-6
carbon black	0.5 - 0.7	1333-86-4
isopropyl alcohol	0.1 - 0.4	67-63-0
crystalline silica, quartz	< 0.1	14808-60-7

Comments: The actual concentration is withheld as a trade secret.
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.
talc 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 at 1% w/w.

4. First-aid measures

Eye: 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: 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.

Most important symptoms and effects, both acute and delayed

Eye: Contact causes serious eye irritation. Symptoms may include pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

Skin: 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. May cause headaches and dizziness. High vapor concentrations may cause drowsiness. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis and loss of consciousness). Repeated or prolonged inhalation may cause toxic effects. High vapor concentrations can displace oxygen in enclosed spaces and cause asphyxiation.

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

General hazard: Extemely flammable aerosol. Can readily form explosive mixtures at or above the flash point. Product can be ignited by static discharge.

Suitable 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.

Precautions for safe 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.

Conditions for safe 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 controls

Control parameters				
	Occupational exposure limit values			
Chemical name	**Type**		**ppm**	**mg/m³**
dimethylether	**EU OEL**	**TWA**	1000	1920
	Germany (DFG)	**TWA**	1000	1900
		STEL	8000	15200
acetone	**OSHA PEL**	**TWA**	1000	2400
	ACGIH TLV	**TWA**	500	1188
		STEL	750	1782
	NIOSH REL	**TWA**	250	590
methyl ethyl ketone	**NIOSH REL**	**TWA**	200	590
		STEL	300	885
	ACGIH TLV	**TWA**	200	--
		STEL	300	--
	OSHA PEL	**TWA**	200	590
toluene	**OSHA PEL**	**TWA**	200	--
		STEL	300	--
	ACGIH TLV	**TWA**	20	75
	NIOSH REL	**TWA**	100	375
		STEL	150	560
isobutyl acetate	**OSHA PEL**	**TWA**	150	700
	ACGIH TLV	**TWA**	150	713
	NIOSH REL	**TWA**	150	700
talc	**OSHA PEL**	**TWA**	-- [1]	2 [1]
	ACGIH TLV	**TWA**	-- [1]	2 [1]
	NIOSH REL	**TWA**	-- [1]	2 [1]
benzyl butyl phthalate	**USA OEL**	**-**	[2]	[2]
	EU OEL	**TWA**	-- [3]	3 [3]
		STEL	-- [3]	5 [3]
2-methoxy-1-methylethyl acetate	**USA OEL**	**-**	-- [2]	-- [2]
	EU OEL	**TWA**	50	275
		STEL	100	550
carbon black	**OSHA PEL**	**TWA**	--	3.5
	ACGIH TLV	**TWA**	-- [4]	3.5 [4]
	NIOSH REL	**TWA**	--	3.5
isopropyl alcohol	**OSHA PEL**	**TWA**	400	980
	ACGIH TLV	**TWA**	200	491
		STEL	400	984

	NIOSH REL	**TWA**	400	980
		STEL	500	1225
crystalline silica, quartz	**OSHA PEL**	**TWA**	-- [5]	0.10 [5]
		TWA	-- [6]	0.30 [6]
	ACGIH TLV	**TWA**	--	0.025
	NIOSH REL	**TWA**	--	0.05

Footnotes:
1. Dust - respirable fraction.
2. This material does not have established exposure limits in the USA under OSHA, NIOSH, ACGIH.
3. Austria, Denmark, Sweden
4. Inhalable particulate matter.
5. Dust - respirable fraction.
6. Dust - total fraction.

Appropriate 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.

Individual protection measures, such as personal protective equipment

Eye / face protection: Wear safety glasses with side shields (or goggles).

Skin: Wear chemical resistant gloves. Neoprene is recommended. Avoid prolonged or repeated contact with skin.

Respiratory protection: 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.

Skin protection - other: Not applicable for aerosol containers.

Occupational hygiene 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

Odour: Ketone

Odour threshold: No data available.

Appearance: Aerosol

Colour: Black

pH: Not Applicable

% Volatiles: 80 to 82% w/w

Flash point: -18°C Setaflash Closed Cup, acetone [lowest known value of aerosol concentrate]

Lower explosion limit / flammability limit: 3.4

Upper explosion limit / flammability limit: 18

Explosion limit / flammability limit notes: Based on data for dimethylether

Auto-ignition temperature: 480°C

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

Vapour pressure: 50 - 60 psig at 20°C

Relative vapour density: > 1 (air = 1)

Initial boiling point and boiling range: 56°C (acetone) [lowest known value of aerosol concentrate]

Freezing point: No data available.

Melting point: No data available.

Decomposition temperature: No data available.

Solubility: Partial

Partition coefficient n-octanol/water (logarithmic value): No data available.

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

Density: 0.90 - 0.92 g/ml at 20°C

Notes: An estimate for the aerosol concentrate density

Particle characteristics: No data available.

Relative density: No data available.

Viscosity (kinematic or dynamic): > 100 cps at 20°C

VOC content: ≤1.0 g O_3 / g product

Flammability: Flammable Liquids

Comments:

Flammability Statement:

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

Flammability:	Yes
Aerosol Flame Projection:	80 to 90 cm
Flashback:	Yes
Calculated Aerosol Chemical Heat of Combustion, kJ/g	21 to 24

VOC Compliance Statement

Total Volatiles:	80 - 82% w/w (< 670 g/l)
VOC Content:	63 - 65% w/w (< 530 g/l), less exempts PWR (PWMIR): ≤ 1.0 g O_3/g product
VOC Regulation:	USA National VOC Emission Standards for Aerosol Coatings – 40CFR PART 59 SUBPART E
Coating Category:	Flexible Coatings

The VOC content meets the 1.60 PWR category limit for Flexible Coatings.
USA compliant.

VOC Regulation:	California – Regulation for Reducing the Ozone from Aerosol Coating Product Emissions – Title 17, California
Coating Category:	Flexible Coatings

The VOC content meets the 1.60 PWMIR category limit for Flexible Coatings.
California compliant.

10. Stability and reactivity

Reactivity: No

Dangerous polymerization: Not expected to occur.

Chemical 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	LD_{50} (oral) mg/kg(rat)	LD_{50} (dermal) mg/kg(rabbit)	LC_{50} (inhalation) mg/l
dimethylether	Not Applicable	Not Applicable	308.5(rat;4h) 163754 ppm(rat;1h)
acetone	8400 5250(mouse) 5300(rabbit)	>15,700	50.1(rat;8h) 44.0(mouse;4h)
methyl ethyl ketone	3400(rat) 2900(rat) 5520(rat) 3140(mouse)	>8000	34.5(rat;4h) [11,700 ppm] >5000 ppm (rat;6h)
toluene	7000 6400 5500	12,270	49.0(rat;4h) 30.0(mouse;2h) 19.9(mouse;7h)
isobutyl acetate	> 13,400	> 17,400	> 14.72(rat;6h) > 13.24(rat;6h)
talc	Not classified.	Not classified.	Not classified.
benzyl butyl phthalate	2330	> 10,000	No data available.
2-methoxy-1-methylethyl acetate	>10,000 8532 13,700	>5000(rat) >19,400(rbt)	10.8(rat;3h) 23.5(rat;6h) [no deaths]
carbon black	> 15,400	> 3000	Not Applicable
isopropyl alcohol	4710-5840 4475(mouse) 5030(rabbit)	12,870	51.0(rat;8h) 72.6(rat;4h)

Acute dermal toxicity LD_{50}: 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 oral toxicity LD_{50}: 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.

Acute inhalation toxicity LC_{50}: 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).
Information on likely routes of exposure:
Eye contact. Skin contact. Inhalation.

Skin corrosion / irritation: Contains: toluene. Causes skin irritation. The mixture is classified as: Skin Irritant, category 2, based on summation of ingredient data (approximately 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).

Serious eye damage / irritation: Contains: acetone and methyl ethyl ketone. 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 or skin sensitization: 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	IARC	OSHA	Status - other
dimethylether	--	--	--	--
acetone	--	--	--	A4 (ACGIH)
methyl ethyl ketone	--	--	--	--
toluene	--	3	--	A4 (ACGIH)
isobutyl acetate	--	--	--	--
talc	--	2A	--	A4 (ACGIH)
benzyl butyl phthalate	--	3	--	--
2-methoxy-1-methylethyl acetate	--	--	--	--
carbon black	--	2B	--	A3 (ACGIH)
isopropyl alcohol	--	3	--	--
crystalline silica, quartz	K	1	--	A2 (ACGIH)

Notes: carbon black is listed as Group 2B (possibly carcinogenic to humans) by IARC. talc is listed as Group 2A (probably carcinogenic to humans) by IARC. Talc: applies only to respirable dust. This product may be sanded during normal conditions of use and there may be potential exposure to respirable dust during such sanding operations. The mixture is classified as: Carcinogenicity, category 1 based on ingredient data using the applicable cut-off/concentration limits (≥ 0.1% ingredients classified as a Carcinogen, category 1A or 1B).

Reproductive toxicity: Contains: toluene and benzyl butyl phthalate. The mixture is classified as: Reproductive Toxicity, category 1 based on ingredient data using the applicable cut-off/concentration limits (≥ 0.1% ingredients classified as Reproductive Toxicity, category 1A or 1B). May damage the unborn child. Suspected of damaging fertility.

Specific Target Organ Toxicity - single exposure: Contains: dimethylether, acetone, methyl ethyl ketone, toluene and isobutyl acetate. 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 (≥ 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. The mixture is classified as: Specific Target Organ Toxicity - Repeated Exposure, category 2, based on ingredient data using the applicable cut-

off/concentration limits (≥ 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 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 mm^2/s at 40 °C).

12. Ecological information

Ecotoxicological information: No data available.

Aquatic toxicity, both acute and chronic: No data available.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Other adverse effects: No data available.

Mobility in soil: No data available.

13. Disposal considerations

Disposal methods: 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

USA Department of Transport Regulations (DOT)

UN proper shipping name: AEROSOLS

Transport hazard class(es): 2.1

UN number: 1950

Packing group, if applicable: N/AP

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

IMDG - sea

UN proper shipping name: AEROSOLS

UN number: 1950

Transport hazard class(es): 2.1

Packing group, if applicable: N/AP

Environmental hazards - marine pollutant: None

Hazard label: None

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

Canadian Transport of Dangerouse Goods Regulations (TDG)

UN proper shipping name: AEROSOLS

UN number: 1950

Transport hazard class(es): 2.1

Packing group, if applicable: N/AP

TDG other shipping information:
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 Asphyxiants, Skin Irritation, Target Organ Toxicity (Repeated exposure)

311/312 Physical hazards: Flammable Aerosols

EPCRA Section 313 Toxic Chemicals

Chemical name	% w/w	CAS No.
toluene	8 - 9	108-88-3
benzyl butyl phthalate	1.2 - 1.6	85-68-7

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)

Chemical name	% w/w	RQ
acetone	16 - 18	5,000
methyl ethyl ketone	8 - 10	5,000
toluene	8 - 9	1,000
isobutyl acetate	5.5 - 6.5	5,000
benzyl butyl phthalate	1.2 - 1.6	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	% w/w	CAS No.
toluene	8 - 9	108-88-3

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

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

This product contains the following chemicals subject to CAA 112(r).

Name	CAS No.	Threshold Qty (TQ)
Dimethylether	115-10-6	10,000

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 and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical name	% w/w	Listed
toluene	8 - 9	• Developmental Toxicity • Female Reproductive
benzyl butyl phthalate	1.2 - 1.6	• Developmental Toxicity
carbon black	0.5 - 0.7	• Cancer
crystalline silica, quartz	< 0.1	• Cancer

USA OSHA Hazard Communication Standard (29CFR 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 2024).

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 2023).

WHMIS Classification:

WHMIS 2023 (Canada) Status: Hazardous Product (See Section 2 for details).

CEPA - National Pollutant Release Inventory (NPRI):

Name	CAS No.	NPRI Part No.
dimethylether	110-19-0	5 (VOC)
methyl ethyl ketone	78-93-3	1A, 5 (VOC)
toluene	108-88-3	1A, 5 (VOC)
benzyl butyl phthalate	85-68-7	1A, (VOC)
2-methoxy-1-methylethyl acetate	108-65-6	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: 04/17/2025

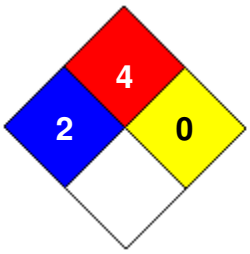
Information contact: 905-670-5411

Revision summary: This SDS replaces the 04/16/2025 SDS.

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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