SAFETY DATA SHEET



1. Identification Spray-n-Bond LV (4369-85) **Product identifier** Other means of identification Not available. Recommended use Adhesive **Recommended restrictions** None known Manufacturer/Importer/Supplier/Distributor information Manufacturer Company name Nu-Calgon Address 2611 Schuetz Road St. Louis, MO 63043 United States Telephone 314-469-7000 / 800-554-5499 Not available. E-mail 1-800-424-9300 (CHEMTREC) **Emergency phone number** Supplier See above. 2. Hazard identification Flammable aerosols Category 1 **Physical hazards** Gases under pressure Liquefied gas Simple asphyxiants Category 1 Health hazards Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2 Sensitization, skin Category 1 Specific target organ toxicity, single exposure Category 3 narcotic effects Not classified. **Environmental hazards** WHMIS 2015 defined hazards Not classified Label elements Signal word Danger Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May displace oxygen and cause rapid suffocation. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. **Precautionary statement** Prevention Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection. Contaminated work clothing should not be allowed out of the workplace. Avoid breathing gas. Use only outdoors or in a well-ventilated area. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Response Take off contaminated clothing and wash it before reuse. Specific treatment (see information on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a Storage well-ventilated place. Keep container tightly closed. Store locked up. Disposal Dispose of container in accordance with local, regional, national and international regulations. WHMIS 2015: Health Hazard(s) None known not otherwise classified (HHNOC)

None known.

Supplemental information None.

3. Composition/Information on ingredients

Mixture

Chemical name	Common name and synonyms	CAS number	%
1,3-butadiene, 2-methyl-, Homopolymer, Maleated		841251-34-1	1-5*
Acetone		67-64-1	10-30*
Benzene, 1-chloro-4(trifluoromethyl)-		98-56-6	1-5*
Butane		106-97-8	10-30*
Heptane		142-82-5	1-5*
Heptane, Branched, Cyclic And Linear		426260-76-6	5-10*
Methane, oxybis-		115-10-6	1-5*
Methyl acetate		79-20-9	5-10*
Naphtha (petroleum), hydrotreate light	d	64742-49-0	5-10*
Propane		74-98-6	10-30*
Solvent naphtha (petroleum), light aliphatic		64742-89-8	5-10*

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret.

	4. First-aid measures
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.
Skin contact	IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Take off contaminated clothing and wash it before reuse. Specific treatment (see information on this label).
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Ingestion	Rinse mouth. Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.
Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Asphyxiation may bring about unconsciousness without warning and so rapidly that victim may be unable to protect themself. Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Symptoms may be delayed.
General information	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. Wash contaminated clothing before reuse. Avoid contact with eyes and skin. Keep out of reach of children.
	5. Fire-fighting measures
Suitable extinguishing media	Carbon dioxide. Alcohol resistant foam. Dry chemical powder.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Static charges generated by emptying package in or near flammable vapor may cause flash fire. Pressurized container may explode when exposed to heat or flame.

Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Fire-fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. 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.		
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. Cool containers exposed to flames with water until well after the fire is out. In the event of fire and/or explosion do not breathe fumes.		
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.		
Hazardous combustion products	May include and are not limited to: Oxides of carbon.		
6. Accidental release measures			

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. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Emergency personnel need self-contained breathing equipment. 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.
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. 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.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground. Do not discharge into lakes, streams, ponds or public waters.
	7. Handling and storage
Precautions for safe handling	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 smoke while using or until sprayed surface is thoroughly dry. 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 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. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Use only in well-ventilated areas. Avoid prolonged exposure. Wear appropriate personal protective equipment. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.
Conditions for safe storage	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures

Conditions for safe storage, including any incompatibilities Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not handle or store near an open flame, heat or other sources of ignition. Do not puncture, incinerate or crush. Store in a well-ventilated place. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Keep out of reach of children.

8. Exposure controls/Personal protection

Occupational exposure limits

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2) Components Value Туре Acetone (CAS 67-64-1) STEL 1800 mg/m3 750 ppm 1200 mg/m3 TWA 500 ppm Butane (CAS 106-97-8) TWA 1000 ppm Heptane (CAS 142-82-5) STEL 2050 mg/m3 500 ppm TWA 1640 mg/m3 400 ppm STEL 757 mg/m3 Methyl acetate (CAS 79-20-9)

Canada. Alberta OELs (Occupatio Components	Type	Value	
		250 ppm	
	TWA	606 mg/m3 200 ppm	
Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	1590 mg/m3	
,		400 ppm	
Propane (CAS 74-98-6)	TWA	1000 ppm	
Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8)	TWA	1590 mg/m3	
,		400 ppm	

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Heptane (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	
Methane, oxybis- (CAS 115-10-6)	TWA	1000 ppm	
Methyl acetate (CAS 79-20-9)	STEL	250 ppm	
	TWA	200 ppm	

Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Heptane (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	
Methyl acetate (CAS 79-20-9)	STEL	250 ppm	
	TWA	200 ppm	

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Heptane (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	
Methyl acetate (CAS 79-20-9)	STEL	250 ppm	
	TWA	200 ppm	
Canada. Quebec OELs. (Ministry of	Labor - Regulation respecti	ng occupational health and safety)	
Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	2380 mg/m3 1000 ppm	
	TWA	1190 mg/m3 500 ppm	

Components	Туре	ing occupational health and safety) Value			
Butane (CAS 106-97-8)	TWA	1900 mg/m3			
		800 ppm			
Heptane (CAS 142-82-5)	STEL	2050 mg/m3			
		500 ppm			
	TWA	1640 mg/m3			
		400 ppm			
Methyl acetate (CAS 79-20-9)	STEL	757 mg/m3			
		250 ppm			
	TWA	606 mg/m3			
		200 ppm			
Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TWA	1590 mg/m3			
		400 ppm			
Propane (CAS 74-98-6)	TWA	1800 mg/m3			
		1000 ppm			
Solvent naphtha (petroleum), light aliphatic	TWA	1590 mg/m3			
(CAS 64742-89-8)		400 ppm			
Canada. Saskatchewan OELs (Oo	ccupational Health and Safety				
Components					

Туре	Value	
15 minute	750 ppm	
8 hour	500 ppm	
15 minute	1250 ppm	
8 hour	1000 ppm	
15 minute	500 ppm	
8 hour	400 ppm	
15 minute	250 ppm	
8 hour	200 ppm	
15 minute	500 ppm	
8 hour	400 ppm	
15 minute	1250 ppm	
8 hour	1000 ppm	
15 minute	500 ppm	
8 hour	400 ppm	
	15 minute 8 hour 15 minute 8 hour 15 minute 8 hour 15 minute 8 hour 15 minute 8 hour 15 minute 8 hour 15 minute	15 minute750 ppm8 hour500 ppm15 minute1250 ppm8 hour1000 ppm15 minute500 ppm8 hour400 ppm15 minute250 ppm8 hour200 ppm15 minute500 ppm8 hour1250 ppm15 minute500 ppm15 minute500 ppm15 minute500 ppm15 minute500 ppm15 minute1250 ppm15 minute500 ppm15 minute500 ppm15 minute500 ppm15 minute500 ppm

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
Heptane (CAS 142-82-5)	PEL	2000 mg/m3 500 ppm
Methyl acetate (CAS 79-20-9)	PEL	610 mg/m3
		200 ppm
Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	PEL	400 mg/m3
		100 ppm
Propane (CAS 74-98-6)	PEL	1800 mg/m3 1000 ppm

Components	Тур	e			Value	
Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8)	PEL	-			400 mg/m3	
					100 ppm	
US. ACGIH Threshold Lin	nit Values					
Components	Тур	е			Value	
Acetone (CAS 67-64-1)	STE				500 ppm	
(TW	Δ			250 ppm	
Butane (CAS 106-97-8)	STE				1000 ppm	
Heptane (CAS 142-82-5)	STE				500 ppm	
	TW				400 ppm	
Methyl acetate (CAS 79-20-9)	STE				250 ppm	
	TW	Ą			200 ppm	
					PP	
US. NIOSH: Pocket Guide Components	to Chemical Hazards				Value	
Acetone (CAS 67-64-1)	TW				590 mg/m3	
	1 • • •				250 ppm	
Butane (CAS 106-97-8)	TW	4			1900 mg/m3 800 ppm	
Heptane (CAS 142-82-5)	Ceil	ing			1800 mg/m3 440 ppm	
	TW	4			350 mg/m3 85 ppm	
Methyl acetate (CAS	STE	EL			760 mg/m3	
79-20-9)					-	
					250 ppm	
	TW	Ą			610 mg/m3 200 ppm	
Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	TW	۹			400 mg/m3	
/					100 ppm	
Propane (CAS 74-98-6)	TW	4			1800 mg/m3 1000 ppm	
Solvent naphtha (petroleum), light aliphatic	TW	4			400 mg/m3	
(CAS 64742-89-8)					100 ppm	
US. Workplace Environm Components	ental Exposure Level Typ	• •	des		Value	
Methane, oxybis- (CAS	TW				1880 mg/m3	
115-10-6)					-	
					1000 ppm	
ogical limit values						
ACGIH Biological Exposu Components	re Indices Value	Determin	ant	Specimen	Sampling Time	
Acetone (CAS 67-64-1)	25 mg/L	Acetone		Urine	*	
* - For sampling details, ple	ase see the source do	cument.				
osure guidelines						
Canada - Alberta OELs: S	kin designation					
Benzene (CAS 71-43-2					rough the skin.	
Naphthalene (CAS 91- Toluene (CAS 108-88- Canada British Columbi	3)				rough the skin. rough the skin.	
Canada - British Columbi	a UELS: SKIN designa	uon				

Naphthalene (CAS 91-20- Canada - Manitoba OELs: Sk	,	Can be absorbed through the skin.
Benzene (CAS 71-43-2)		Can be absorbed through the skin.
		Can be absorbed through the skin.
Canada - Ontario OELs: Skin	designation	
Benzene (CAS 71-43-2)		Can be absorbed through the skin.
Naphthalene (CAS 91-20-	3)	Can be absorbed through the skin.
Canada - Quebec OELs: Skir	n designation	
Toluene (CAS 108-88-3)		Can be absorbed through the skin.
Canada - Saskatchewan OEL	-s: Skin designation	
Naphthalene (CAS 91-20-	3)	Can be absorbed through the skin.
Toluene (CAS 108-88-3)		Can be absorbed through the skin.
US ACGIH Threshold Limit V	alues: Skin designation	
Benzene (CAS 71-43-2)		Can be absorbed through the skin.
Naphthalene (CAS 91-20-		Can be absorbed through the skin.
	Chemical Hazards: Skin desig	
Cumene (CAS 98-82-8) US. OSHA Table Z-1 Limits for	or Air Contaminants (29 CFR	Can be absorbed through the skin. 1910.1000)
Cumene (CAS 98-82-8)		Can be absorbed through the skin.
Appropriate engineering controls	should be matched to condition or other engineering controls to	cally 10 air changes per hour) should be used. Ventilation rates ns. If applicable, use process enclosures, local exhaust ventilation, to maintain airborne levels below recommended exposure limits. If established, maintain airborne levels to an acceptable level.
Individual protection measures,	such as personal protective e	equipment
Eye/face protection	Wear safety glasses with side	shields (or goggles).
Skin protection		
Hand protection	Impervious gloves. Confirm w	vith reputable supplier first.
Other	Wear appropriate chemical re- required by employer code.	sistant clothing. Use of an impervious apron is recommended. As
Respiratory protection	Respirator should be selected professional following requirer	els may be exceeded, use an approved NIOSH respirator. by and used under the direction of a trained health and safety nents found in OSHA's respirator standard (29 CFR 1910.134), standard for respiratory protection (Z88.2).
Thermal hazards	Not applicable.	
General hygiene considerations	after handling the material and clothing and protective equipn	ways observe good personal hygiene measures, such as washing d before eating, drinking, and/or smoking. Routinely wash work nent to remove contaminants. Contaminated work clothing should not ce. When using do not eat or drink.

9. Physical and chemical properties

	-
Appearance	Clear
Physical state	Gas.
Form	Spray
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	152.69 °F (67.05 °C) (estimated)
Pour point	Not available.
Specific gravity	0.884 (estimated)
Partition coefficient (n-octanol/water)	Not available.
Flash point	-156.0 °F (-104.4 °C) (Propellant) (estimated)
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	> 2.2 (estimated)

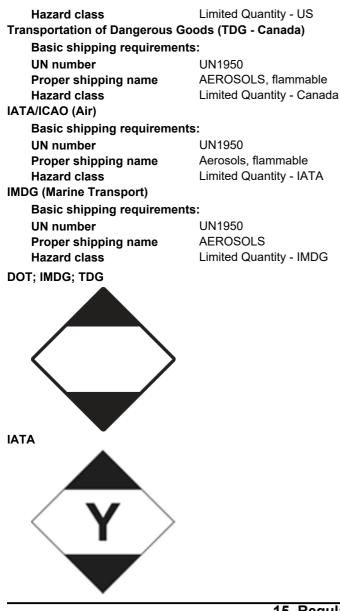
(%) Explosive limit - lower (%) Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Auto-ignition temperature Decomposition temperature Viscosity Other information Explosive properties Oxidizing properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials	< 11.4 (estimated) Not available. Not available. 45 - 65 psig @ 70°F (estimated) Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not available. Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under condition Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
Explosive limit - upper (%) Vapor pressure Vapor density Relative density Solubility(ies) Auto-ignition temperature Decomposition temperature Viscosity Other information Explosive properties Oxidizing properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Not available. 45 - 65 psig @ 70°F (estimated) Not available. Not available. Not available. Not available. Not available. Not available. Not explosive. Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under condition Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
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Auto-ignition temperature Decomposition temperature Viscosity Other information Explosive properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Not available. Not available. Not available. Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under co Material is stable under normal condition Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
Decomposition temperature Viscosity Other information Explosive properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Not available. Not available. Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under co Material is stable under normal conditio Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
Viscosity Other information Explosive properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Not available. Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under co Material is stable under normal condition Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
Other information Explosive properties Oxidizing properties Reactivity Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Not explosive. Not oxidizing. 10. Stability and re This product may react with strong oxid No dangerous reaction known under co Material is stable under normal condition Do not mix with other chemicals.	dizing agents. Dinditions of normal use.	
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Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	No dangerous reaction known under co Material is stable under normal condition Do not mix with other chemicals.	onditions of normal use.	
reactions Chemical stability Conditions to avoid Incompatible materials Hazardous decomposition	Material is stable under normal condition Do not mix with other chemicals.		
Conditions to avoid Incompatible materials Hazardous decomposition	Do not mix with other chemicals.	ons.	
Incompatible materials Hazardous decomposition			
Hazardous decomposition	Otropa ovidiaira esente Niturto -		
•	Strong oxidizing agents. Nitrates. Fluorine. Chlorine.		
	May include and are not limited to: Oxid	des of carbon.	
	11. Toxicological inf	ormation	
Routes of exposure	Eye, Skin contact, Inhalation, Ingestion	L	
Information on likely routes of ex	posure		
Ingestion	May cause stomach distress, nausea o	or vomiting.	
	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.		
Skin contact	Causes skin irritation. May cause an al	lergic skin reaction.	
Eye contact	Causes serious eye irritation.		
physical, chemical and toxicological characteristics	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Asphyxiation may bring about unconsciousness without warning and so rapidly that victim may be unable to protect themself. Rash.		
Information on toxicological effect			
•	Narcotic effects. May cause an allergic		
Components	Species	Test Results	
1,3-butadiene, 2-methyl-, Homopoly Acute Dermal LD50	mer, Maleated (CAS 841251-34-1) Not available		
Inhalation LC50	Not available		
Oral LD50	Not available		
Acetone (CAS 67-64-1) Acute Dermal LD50	Rabbit	> 15800 mg/kg, Health Canada (HSA)	
Inhalation LC50	Rat	76 mg/l/4h, Health Canada (HSA)	

Components	Species	Test Results
Oral	Det	5000 mm//m Uselth Conside (USA)
LD50	Rat	5800 mg/kg, Health Canada (HSA)
Benzene, 1-chloro-4(trifluoro	omethyl)- (CAS 98-56-6)	
Acute		
Dermal LD50	Rabbit	0.1 ml/kg, 24 Hours, ECHA
LD30		-
	Rat	1.1 - 1.4 ml/kg, ECHA
		0.5 - 1 ml/kg, ECHA
Inhalation		
LC50	Mouse	200 ppm, 4 Hours, ECHA
	Rat	220 ppm, 4 Hours, ECHA
		33 mg/l/4h, HSDB
Oral		
LD50	Mouse	11500 mg/kg, HSDB
	Rat	> 2000 mg/kg, ECHA
		13000 mg/kg, HSDB
		382 mg/kg, ECHA
		1.4 ml/kg, ECHA
Butane (CAS 106-97-8) Acute		
Dermal		
LD50	Not available	
Inhalation	Not available	
LC50	Mouse	539600 ppm, 120 Minutes, ECHA
2000	Wouse	
		520400 ppm, 120 Minutes, ECHA
	Rat	> 800000 ppm, 10 Minutes, ECHA
		1442738 mg/m3, 15 Minutes, ECHA
		1443 mg/L, 15 Minutes, ECHA
Oral		
LD50	Not available	
Heptane (CAS 142-82-5)		
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours, HCHA
Inhalation		
LC50	Rat	> 73.5 mg/L, 4 Hours, ECHA
		> 29.3 mg/L, 4 Hours, ECHA
		103 mg/L, 4 Hours, HSDB
Oral		
LD50	Rat	> 5000 mg/kg, ECHA
Heptane, Branched. Cvclic A	And Linear (CAS 426260-76-6)	
Acute	. , ,	
Dermal		
LD50	Not available	
Inhalation		
LC50	Not available	
Oral		
LD50	Not available	
Methane, oxybis- (CAS 115-	10-6)	
Acute	,	
Dermal		
LD50	Not available	

Components	Species	Test Results
Inhalation		
LC50	Rat	309018 mg/m³, 4 hours, ECHA
		164000 ppm, 4 Hours, ECHA/HSDB
		308.5 mg/L, 4 Hours, HSDB
Oral		
LD50	Not available	
Methyl acetate (CAS 79-20-9)		
Acute		
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours, ECHA
Inhalation		
LC50	Rat	16000 - 32000 ppm, 4 Hours, Smyth, Jr., H.F., et al. Range-finding toxicity data: lis VI. American Industrial Hygiene Association Journal. Vol. 23 (1962). p. 95-107
Oral		
LD50	Rabbit	3705 mg/kg, Industrial Medicine and Surgery. (Northbrook, IL) V.18-42, 1949-73. For publisher information, see IOHSA5. (41,31,1972). [RTECS]
	Rat	6482 mg/kg, ECHA
Naphtha (petroleum), hydrotrea	ated light (CAS 64742-49-0)	
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours, ECHA
Inhalation		
LC50	Rat	> 5610 mg/m3, 4 Hours, ECHA
Oral		
LD50	Rat	> 5000 mg/kg, ECHA
Propane (CAS 74-98-6)		
Acute		
Dermal		
LD50	Not available	
Inhalation		
LC50	Rat	1442738 mg/m3, 15 Minutes, ECHA
		1443 mg/L, 15 Minutes, ECHA
Oral		
LD50	Not available	
Solvent naphtha (petroleum), li	ght aliphatic (CAS 64742-89-8)	
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, ECHA
Inhalation		
LC50	Rat	> 5610 mg/m3, 4 Hours, ECHA
Oral		
LD50	Rat	> 5000 mg/kg, ECHA
Skin corrosion/irritation	Causes skin irritation.	
Exposure minutes	Not available.	
Erythema value	Not available.	
Oedema value	Not available.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Corneal opacity value	Not available.	
· •		

Conjunctival reddening value	Not available.		
Conjunctival oedema value	Not available.		
Recover days	Not available.		
Respiratory or skin sensitization	1		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	May cause an allergic skin rea	action.	
Mutagenicity		product or any components present at greater than 0.1% are	
Carcinogenicity	See below. Contains < 3% (w/w) DMSO-e	extract	
ACGIH Carcinogens			
Benzene (CAS 71-43-2) Ethylbenzene (CAS 100-4	41-4)	A1 Confirmed human carcinogen. A3 Confirmed animal carcinogen with unknown relevance to humans.	
Naphthalene (CAS 91-20	-3)	A3 Confirmed animal carcinogen with unknown relevance to humans.	
California Proposition 65 - C	CRT: Listed date/Carcinogenic	substance	
Benzene (CAS 71-43-2) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-4 Naphthalene (CAS 91-20	-3)		
Canada - Alberta OELs: Car	cinogen category		
Benzene (CAS 71-43-2) Canada - Manitoba OELs: ca	arcinogenicity	Confirmed human carcinogen.	
Benzene (CAS 71-43-2)	aremogenicity	Confirmed human carcinogen.	
Ethylbenzene (CAS 100-41-4)		Confirmed animal carcinogen with unknown relevance to humans.	
Naphthalene (CAS 91-20-3)		Confirmed animal carcinogen with unknown relevance to humans.	
Canada - Quebec OELs: Ca	rcinogen category		
Benzene (CAS 71-43-2)		Detected carcinogenic effect in humans.	
	Evaluation of Carcinogenicity		
Benzene (CAS 71-43-2) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-4 Naphthalene (CAS 91-20 Toluene (CAS 108-88-3)	-3)	Volume 29, Supplement 7, Volume 100F, Volume 120 - 1 Carcinogenic to humans. Volume 101 - 2B Possibly carcinogenic to humans. Volume 77 - 2B Possibly carcinogenic to humans. Volume 82 - 2B Possibly carcinogenic to humans. Volume 47, Volume 71 - 3 Not classifiable as to carcinogenicity to humans.	
	d Substances (29 CFR 1910.1)	-	
Benzene (CAS 71-43-2)	ens: Anticipated carcinogen	Cancer	
Cumene (CAS 98-82-8)	iono: Antioipatoa oaroinogon	Reasonably Anticipated to be a Human Carcinogen.	
Naphthalene (CAS 91-20 US NTP Report on Carcinog		Reasonably Anticipated to be a Human Carcinogen.	
Benzene (CAS 71-43-2)		Known To Be Human Carcinogen.	
Naphthalene (CAS 91-20	-3)	Known To Be Human Carcinogen.	
Reproductive toxicity	Not classified.		
Teratogenicity	Not available.		
Specific target organ toxicity - single exposure	May cause drowsiness and di	zziness.	
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not available.		
Chronic effects	Prolonged inhalation may be h	narmful.	
	12. Ecologia	al information	
Ecotoxicity	See below	<u> </u>	
Ecotoxicological data Components	Species	Test Results	
Acetone (CAS 67-64-1)			
, , ,	EC50 Daphnia	13999 mg/L, 48 Hours	

Components		Species	Test Results	
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	10294 - 17704 mg/L, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/L, 96 hours	
Benzene, 1-chloro-4(trifluoromet				
Crustacea	EC50	Daphnia	3.68 mg/L, 48 Hours	
Heptane (CAS 142-82-5) Aquatic				
Fish	LC50	Mozambique tilapia (Tilapia mossambica)	375 mg/L, 96 hours	
Methyl acetate (CAS 79-20-9)				
Algae	IC50	Algae	120 mg/L, 72 hours	
Crustacea	EC50	Daphnia	1026.7 mg/L, 48 hours	
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	295 - 348 mg/L. 96 hours	
Naphtha (petroleum), hydrotreate		,		
Aquatic Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/L, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8.8 mg/L, 96 hours	
		(Oncontynends mykiss)	8.8 mg/L, 96 hours	
Solvent naphtha (petroleum), ligh	nt aliphatic (C	CAS 64742-89-8)		
Algae	IC50	Algae	4700 mg/L, 72 Hours	
Aquatic				
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/L, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8.8 mg/L, 96 hours	
			8.8 mg/L, 96 hours	
Persistence and degradability	No data i	s available on the degradability of this product.		
Bioaccumulative potential				
Mobility in soil	No data a	available.		
Mobility in general	Not availa	Not 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.		
	-	13. Disposal considerations		
Disposal instructions	under pre	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.		
Local disposal regulations	Dispose i	Dispose in accordance with all applicable regulations.		
Hazardous waste code		The waste code should be assigned in discussion between the user, the producer and the waste disposal company.		
Waste from residues / unused products	product r	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).		
Contaminated packaging	emptied.	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.		
		14. Transport information		
Transport of Dangerous Goods (TDG) Proof of Classification	Dangerou	ation Method: Classified as per Part 2, Sections us Goods Regulations. If applicable, the technic vill appear below.		
U.S. Department of Transporta	-			
Basic shipping requirement				
UN number	UN1950			
		Aerosols, flammable, (each not exceeding 1 L capacity)		



15. Regulatory information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Canada CEPA Schedule I: Listed substance	
Benzene (CAS 71-43-2)	Listed.
Naphthalene (CAS 91-20-3)	Listed.
Canada DSL Challenge Substances: Listed substance	e
Butane (CAS 106-97-8)	Listed.
Naphthalene (CAS 91-20-3)	Listed.
Canada NPRI VOCs with Additional Reporting Require	ements: Mass reporting threshold/Identification Number
Benzene (CAS 71-43-2)	1 TONNES
Butane (CAS 106-97-8)	1 TONNES
Heptane (CAS 142-82-5)	1 TONNES
Methane, oxybis- (CAS 115-10-6)	1 TONNES
Naphtha (petroleum), hydrotreated light (CAS 64742-49-0)	1 TONNES
Propane (CAS 74-98-6)	1 TONNES
Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8)	1 TONNES
Toluene (CAS 108-88-3)	1 TONNES
Export Control List (CEPA 1999, Schedule 3)	
Not listed.	
Greenhouse Gases	
Not listed.	
Precursor Control Regulations	
Acetone (CAS 67-64-1)	Class B

Toluene (CAS 108-88-3)		Class B	
WHMIS 2015 Exemptions	Not applicable		
US federal regulations	This product is a "Haza Standard, 29 CFR 191		fined by the OSHA Hazard Communication
TSCA Section 12(b) Export	TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)		
Benzene, 1-chloro-4(triflu CERCLA Hazardous Substa			ne Export Notification only.
Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-4 Heptane (CAS 142-82-5) Methane, oxybis- (CAS 1 Methyl acetate (CAS 79-2 Naphthalene (CAS 91-20 Propane (CAS 74-98-6) Toluene (CAS 108-88-3) SARA 304 Emergency releas Not regulated. OSHA Specifically Regulate Benzene (CAS 71-43-2)	41-4) 15-10-6) 20-9) -3) se notification	Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed. Sted. Listed.	ıs system
		Blood Aspiration Skin Eye respiratory trac Flammability	ct irritation
Superfund Amendments and Re SARA 302 Extremely hazardous substance	authorization Act of 19 No	86 (SARA)	
SARA 311/312 Hazardous chemical	Yes		
Classified hazard categories	Gas under pressure Skin corrosion or irritat Serious eye damage o Respiratory or skin ser	r eye irritation	
SARA 313 (TRI reporting)		040	0/ h4
Chemical name	una) limbt alimbatia	CAS number 64742-89-8	<u> </u>
Solvent naphtha (petroleu	im), light aliphatic	64742-89-8	5-10"
Other federal regulations Clean Air Act (CAA) Section	112 Hazardous Air Pol	llutants (HAPs) List	
Benzene (CAS 71-43-2) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-4 Naphthalene (CAS 91-20 Toluene (CAS 108-88-3) Clean Air Act (CAA) Section Butane (CAS 106-97-8) Methane, oxybis- (CAS 1 Drance (CAS 74.09.6)	-3) 112(r) Accidental Rele	ase Prevention (40 CF	⁻ R 68.130)
Propane (CAS 74-98-6) US state regulations	See below		
		r'e): Lietad eubetanar	
US - California Hazardo Acetone (CAS 67-64	-	Listed substance	;
Benzene (CAS 71-43 Butane (CAS 106-97 Cumene (CAS 98-82 Ethylbenzene (CAS Heptane (CAS 142-8	3-2) -8) -8) 100-41-4)	Listed. Listed. Listed. Listed. Listed. Listed.	
Methyl acetate (CAS		Listed.	

Naphtha (petroleum), hydrotreated light (CAS Listed. 64742-49-0) Naphthalene (CAS 91-20-3) Listed. Solvent naphtha (petroleum), light aliphatic (CAS Listed. 64742-89-8) Toluene (CAS 108-88-3) Listed. US - Illinois Chemical Safety Act: Listed substance Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Heptane (CAS 142-82-5) Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Naphthalene (CAS 91-20-3) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) US - Louisiana Spill Reporting: Listed substance Acetone (CAS 67-64-1) Listed. Benzene (CAS 71-43-2) Listed. Butane (CAS 106-97-8) Listed. Cumene (CAS 98-82-8) Listed. Ethylbenzene (CAS 100-41-4) Listed. Heptane (CAS 142-82-5) Listed Listed. Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Listed. Naphthalene (CAS 91-20-3) Listed. Propane (CAS 74-98-6) Listed. Toluene (CAS 108-88-3) Listed. **US - Michigan Critical Materials Register: Parameter number** Benzene (CAS 71-43-2) Toluene (CAS 108-88-3) US - Minnesota Haz Subs: Listed substance Acetone (CAS 67-64-1) Listed. Benzene (CAS 71-43-2) Listed. Butane (CAS 106-97-8) Listed. Cumene (CAS 98-82-8) Listed. Ethylbenzene (CAS 100-41-4) Listed. Heptane (CAS 142-82-5) Listed. Methane, oxybis- (CAS 115-10-6) Listed. Methyl acetate (CAS 79-20-9) Listed. Naphtha (petroleum), hydrotreated light (CAS Listed. 64742-49-0) Naphthalene (CAS 91-20-3) Listed. Propane (CAS 74-98-6) Listed. Solvent naphtha (petroleum), light aliphatic (CAS Listed. 64742-89-8) Toluene (CAS 108-88-3) Listed. US - North Carolina Toxic Air Pollutants: Listed substance Benzene (CAS 71-43-2) Toluene (CAS 108-88-3) US - Texas Effects Screening Levels Hazard Data: Simple asphyxiant Propane (CAS 74-98-6) US - Texas Effects Screening Levels: Listed substance Acetone (CAS 67-64-1) Listed. Benzene (CAS 71-43-2) Listed. Benzene, 1-chloro-4(trifluoromethyl)- (CAS 98-56-6) Listed. Butane (CAS 106-97-8) Listed. Cumene (CAS 98-82-8) Listed. Ethylbenzene (CAS 100-41-4) Listed. Heptane (CAS 142-82-5) Listed. Heptane, Branched, Cyclic And Linear (CAS Listed. 426260-76-6) Methane, oxybis- (CAS 115-10-6) Listed. Methyl acetate (CAS 79-20-9) Listed. Naphtha (petroleum), hydrotreated light (CAS Listed. 64742-49-0)

Naphthalene (CAS 91-20-3) Listed. Propane (CAS 74-98-6) Listed. Solvent naphtha (petroleum), light aliphatic (CAS Listed. 64742-89-8) Toluene (CAS 108-88-3) Listed. US - Washington Chemical of High Concern to Children: Listed substance Benzene (CAS 71-43-2) Ethylbenzene (CAS 100-41-4) Toluene (CAS 108-88-3) **US. Massachusetts RTK - Substance List** Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Heptane (CAS 142-82-5) Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Naphtha (petroleum), hydrotreated light (CAS 64742-49-0) Naphthalene (CAS 91-20-3) Propane (CAS 74-98-6) Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8) Toluene (CAS 108-88-3) US. New Jersey Worker and Community Right-to-Know Act Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Benzene, 1-chloro-4(trifluoromethyl)- (CAS 98-56-6) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Heptane (CAS 142-82-5) Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Naphtha (petroleum), hydrotreated light (CAS 64742-49-0) Naphthalene (CAS 91-20-3) Propane (CAS 74-98-6) Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8) Toluene (CAS 108-88-3) US. Pennsylvania Worker and Community Right-to-Know Law Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Heptane (CAS 142-82-5) Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Naphtha (petroleum), hydrotreated light (CAS 64742-49-0) Naphthalene (CAS 91-20-3) Propane (CAS 74-98-6) Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8) Toluene (CAS 108-88-3) **US. Rhode Island RTK** Acetone (CAS 67-64-1) Benzene (CAS 71-43-2) Butane (CAS 106-97-8) Cumene (CAS 98-82-8) Ethylbenzene (CAS 100-41-4) Heptane (CAS 142-82-5) Methane, oxybis- (CAS 115-10-6) Methyl acetate (CAS 79-20-9) Naphtha (petroleum), hydrotreated light (CAS 64742-49-0) Naphthalene (CAS 91-20-3) Propane (CAS 74-98-6) Solvent naphtha (petroleum), light aliphatic (CAS 64742-89-8) Toluene (CAS 108-88-3)

US. California Proposition 65

WARNING: This product can expose you to chemicals including Benzene, which is 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.

California Proposition 6	65 - CRT: Listed date/Carcin	ogenic substance	
Benzene (CAS 71-43	3-2)	Listed: February 27, 1987	
Cumene (CAS 98-82	2-8)	Listed: April 6, 2010	
Ethylbenzene (CAS	100-41-4)	Listed: June 11, 2004	
Naphthalene (CAS 9	1-20-3)	Listed: April 19, 2002	
California Proposition 6	65 - CRT: Listed date/Develo	pmental toxin	
Benzene (CAS 71-43	3-2)	Listed: December 26, 1997	
Toluene (CAS 108-8	8-3)	Listed: January 1, 1991	
California Proposition 6	65 - CRT: Listed date/Male re	eproductive toxin	
Benzene (CAS 71-43	3-2)	Listed: December 26, 1997	
Inventory status			
Country(s) or region	Inventory name		On inventory (yes/no)*

Country(s) or region inve

Domestic Substances List (DSL)

Canada

Non-Domestic Substances List (NDSL)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information

LEGEND	HEALTH / 2	
Severe 4	FLAMMABILITY 4 2 0	
Serious3Moderate2	PHYSICAL HAZARD 0	
Slight 1 Minimal 0	PERSONAL X	
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.	
Issue date	21-April-2023	
Version #	03	
Effective date	21-April-2023	
Prepared by	Nu-Calgon Technical Service Phone: (314) 469-7000	
Further information	Not available.	
Other information	For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.	

Yes

No

Yes