

Safety Data Sheet CONVERSION VARNISH SEMI-GLOSS, CLEAR



1. Identification				
Product identifier	CONVERSION VARNISH SEMI-GLOSS, CLEAR			
Product code	550-0014			
Other means of identification	N/Av.			
Recommended use of the chemical and restrictions on use	Varnish.			
Manufacturer	GEMINI INDUSTRIES, INC. 2300 Holloway Drive El Reno, OK 73036 USA Tel. 1-800-262-5710 Fax 1-405-262-9310 www.gemini-coatings.com			
Emergency phone number	INFOTRAC 800-535-5053 Outside USA, Call Collect 1-352-323-3500 (French & English) 24-hour HAZMAT Response and MSDS help: EMI 800-510-8510			

2. Hazard identification

Summary

DANGER! FLAMABLE LIQUID! TOXIC! Skin, eyes and respiratory tracts irritant. Harmful by inhalation, if swallowed and if absorbed through the skin. May cause central nervous system effects. May cause an allergic respiratory reaction. May cause cancer if inhaled. Contains a substance that can cause target organ damage, according to data obtained on animals. Reproductive effects in animal. Keep away from heat, sparks and open flame. Avoid contact with skin, eyes and clothing. Do not breathe vapours, mists or aerosols. Do not ingest. If ingested consult physician immediately and show this Safety Data Sheet. Make sure to wear personal protective equipment mentioned in this Safety Data Sheet. Keep containers tightly closed when not in use. After use, wash hands with soap and water. Wash contaminated clothing before reuse.

WHMIS 2015/OSHA HCS 2012/GHS

Flammable liquids (Category 2)

Acute toxicity, oral (Category 4)

Acute toxicity, inhalation (Category 4)

Skin irritation (Category 2)

Eye irritation (Category 2A)

Respiratory sensitizer (Category 1)

Carcinogenicity (Category 1A)

Reproductive toxicity (Category 2)

Specific target organ toxicity, single exposure, Narcotic effects (Category 3)

Specific target organ toxicity, repeated exposure (Category 2)

Aspiration hazard (Category 1)

DANGER

H225: Highly flammable liquid and vapour

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled

H350: May cause cancer







H304: May be fatal if swallowed and enters airways

H302 + H332: Harmful if swallowed or if inhaled

H319: Causes serious eye irritation

H315: Causes skin irritation

H336: May cause drowsiness or dizziness

H361D: Suspected of damaging the unborn child

H373: May cause damage to organs through prolonged or repeated exposure

P201: Obtain special instructions before use.

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

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

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing mist, vapours and spray.

P264: Wash skin thoroughly after handling.

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

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

P281: Use personal protective equipment as required.

P308+313: IF exposed or concerned: Get medical advice/attention.

P301+330+331+P310: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water and soap or take a shower if necessary.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P342+311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

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

P305+351+338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P321: Specific treatment (see on this label).

P362+364: Take off contaminated clothing and wash before reuse.

P370+378: In case of fire: Use chemical foam, dry chemical or carbon dioxide to extinguish.

P403+P235+P233: Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P501: Dispose of contents and container to an approved waste disposal plant.

3. Composition/information on ingredients				
Common name	CAS	Weight % content		
Urea, polymer with formaldehyde, isobutylated	68002-18-6	10 - 30 %		
Distillates (petroleum), hydrotreated middle, intermediate boiling	68410-96-8	10 - 30 %		
n-Butyl Alcohol	71-36-3	7 - 13 %		
Butyl acetate (normal)	123-86-4	5 - 10 %		
Isobutyl alcohol	78-83-1	3 - 7 %		
Synthetic Amorphous Fumed Silica	112945-52-5	1 - 5 %		
Methyl Propyl Ketone	107-87-9	1 - 5 %		
Ethyl Alcohol	64-17-5	1 - 5 %		
Xylene	1330-20-7	1 - 5 %		
Toluene	108-88-3	1 - 5 %		
Solvent naphtha (petroleum), light aromatic (C8 to C10)	64742-95-6	1 - 5 %		
1,2,4-Trimethylbenzene	95-63-6	1 - 5 %		
Ethylbenzene	100-41-4	0.5 - 1.5 %		
Formaldehyde	50-00-0	0.1 - 1 %		

4. First-aid	4. First-aid measures			
Inhalation	Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen by trained personnel. If a problem develops or persists, seek medical attention.			
Skin contact	Wash skin with warm water and mild soap. Remove contaminated clothing and wash before reuse. Avoid touching eyes with contaminated body parts. If a problem develops or persists, seek medical attention.			
Eye contact	IMMEDIATELY flush with plenty of water. Remove contact lenses. Flush with water for at least 15 minutes. Hold eyelids apart to rinse properly. Seek medical attention immediately.			
Ingestion	DO NOT induce vomiting, unless recommended by medical personnel. If victim is conscious wash out mouth with water and give 1-2 glasses of water to drink. Never give anything by mouth if victim is unconscious or convulsing. If spontaneous vomiting occurs, keep head below hip level to prevent aspiration into the lungs. Seek medical attention or contact a Poison Centre immediately.			
Other	No information available.			
Symptoms	No information available.			
Notes to the physician	Treat symptomatically.			

5. Fire-fighting r	5. Fire-fighting measures				
Suitable extinguishing media	Class B extinguishers. dried powder, carbon dioxide (CO2), alcohol resistant foam, Do not use a heavy water jet.				
Specific hazards arising from the chemical	NFPA: Class IB Flammable liquid. Vapours are heavier than air and may travel to an ignition source distant from the material handling point. May be ignited by heat, sparks, flame or static electricity. Do not apply to hot surfaces. Contact with strong oxidizers may cause fire. In a fire or if heated, a pressure increase will occur and the container may burst. Emits toxic fumes under fire conditions.				
Special protective equipment	Firefighters must wear self contained breathing apparatus with full face mask. Firefighting suit may not be efficient against chemicals.				
Special protective actions for fire-fighters	Water stream can scatter and spread fire. If water is used, fog nozzles are preferable. Use water spray to cool fire-exposed containers.				

6. Accidental release measures				
Personal precautions, protective equipment and emergency procedures	Do not touch spilled material. Make sure to wear personal protective equipment mentioned in this Safety Data Sheet.			
Environmental precautions	Prevent entry in sewer and other enclosed area. For a large spill, consult the Department of Environment or the relevant authorities.			
Methods and materials for containment and cleaning up	Remove sources of ignition. Ventilate the area well. Stay against the wind spill. Make sure you have a fire extinguisher near you. Stop leak, if it's possible to do so without risk. Use non-sparking and antistatic tools. Absorb with inert material (soil, sand, vermiculite) or wipe up or scrape up and place in an appropriate waste disposal container clearly identified. Dispose via a licensed waste disposal contractor. Finish cleaning the contaminated surface by rinsing with soapy water.			

7. Handling and storage

Precautions for safe handling

Keep away from heat, sparks and open flame. Turn off all pilot lights, flames, stoves, heaters, electric motors, welding equipment and other sources of ignition. Use non-sparking and antistatic tools. Ground/bond all containers when transfering large quantities (5 gallons US or 20 L and more). Use

Storage temperature	10 to 25°C (50 to 77°F)
Conditions for safe storage, including any incompatibilities	Storage and handling should follow the NFPA 30 Flammable and/or Combustible Liquids Code and the National Fire Code of Canada (NFCC). NFPA: Class IB Flammable liquid. Store tightly closed and in properly labelled container in a dry, cool and well ventilated place. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Store away from oxidizing materials and incompatible materials (see section 10).
	only in well ventilated area. Do not breathe vapours, mists or aerosols. Avoid contact with skin, eyes and clothing. Make sure to wear personal protective equipment mentioned in this Safety Data Sheet. Keep containers tightly closed when not in use. Containers of this material may be hazardous even when empty. Since empty containers retain product residues (vapour, liquid), all hazard precautions given in this sheet must be observed. Do not eat, do not drink and do not smoke during use. Wash hands, forearms and face thoroughly after handling this compound and before eating, drinking or using toiletries. Remove contaminated clothing and wash before reuse.

8. Exposure controls/personal protection

Immediately Dangerous to Life or Health Ethylbenzene: 800 ppm. Xylenes: 900 ppm. Formaldehyde: 20 ppm. Ethyl alcohol: 3300 ppm. Toluene: 500 ppm.

Isobutyl alcohol: 1600 ppm. Methyl Propyl Ketone: 1500 ppm. n-Butyl acetate: 1700 ppm. n-Butyl Alcohol: 1400 ppm.

Synthetic Amorphous Fumed Silica: 3000 mg/m3.

Distillates (petroleum), hydrotreated middle, intermediate boiling	STEL		1800 mg/m ³	NIOSH
	TWA (8h)		350 mg/m ³	NIOSH
n-Butyl Alcohol	Ceiling	30 ppm		BC
		50 ppm	152 mg/m ³	RSST (Pc, RP)
	TWA (8h)	15 ppm		BC
		20 ppm		ACGIH, ON
		20 ppm	60 mg/m ³	AB
Butyl acetate (normal)	STEL	200 ppm		ACGIH, ON
		200 ppm	950 mg/m ³	AB , RSST
	TWA (8h)	20 ppm		BC
		150 ppm		ACGIH, ON
		150 ppm	713 mg/m ³	AB , RSST
Isobutyl alcohol	TWA (8h)	50 ppm		ACGIH, BC, ON
		50 ppm	152 mg/m ³	AB , RSST
Ethyl Alcohol	STEL	1000 ppm		ACGIH, BC, ON
	TWA (8h)	1000 ppm	1880 mg/m ³	AB , RSST
Xylene	STEL	150 ppm		ACGIH, BC, ON
		150 ppm	651 mg/m ³	AB , RSST
	TWA (8h)	100 ppm		ACGIH, BC, ON
		100 ppm	434 mg/m ³	AB , RSST
1,2,4-Trimethylbenzene	TWA (8h)	25 ppm		ACGIH, BC, ON

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				25 ppm	123 mg/m ³	AB , RSST
Toluene		TWA		20 ppm		ACGIH, BC, ON
		(8h)		50 ppm	188 mg/m ³	AB , RSST
Synthetic Amorphous Fu	med Silica	TWA	Respirable	эо ррш	1.5 mg/m ³	BC
Cyntholio 7 anolphodo 1 d	med emed	(8h)	Dust		1.0 mg/m	20
		,	Respirable		3 mg/m ³	ACGIH, ON
			Dust			
			Total Dust		4 mg/m ³	BC
			Respirable Dust		6 mg/m ³	NIOSH , RSST
			Total Dust		10 mg/m ³	ACGIH , ON
Methyl Propyl Ketone		Ceiling	. 3.0 2 0.01	150 ppm		ACGIH, ON
, , ,		STEL		250 ppm		BC
				250 ppm	881 mg/m ³	AB
		TWA		150 ppm		BC
		(8h)		450	500 ' '	DOOT
				150 ppm	530 mg/m ³	RSST
Ethylbenzene		STEL		200 ppm 125 ppm	705 mg/m ³ 543 mg/m ³	AB AB , RSST
Latylochizette		TWA		20 ppm	J+J IIIg/III	ACGIH, BC, ON
		(8h)		20 ppiii		, (OCII1, DO, ON
		,		100 ppm	434 mg/m ³	AB , RSST
Formaldehyde		Ceiling		0.1 ppm		NIOSH
				0.3 ppm	0.37 mg/m ³	
				1 ppm	0	BC
				1 ppm	1.3 mg/m ³	AB
				1.5 ppm	3 mg/m ³	ON BSST (C2 EM
				2 ppm	3 mg/m²	RSST (C2, EM, RP)
		STEL		1 ppm		ON
		TWA		0.016 ppm	1	NIOSH
		(8h)				
				0.3 ppm	0.0/3	BC
				0.75 ppm	0.9 mg/m ³	AB
Appropriate engineering controls	Provide sufficient mechanical concentrations of vapours, mis limits.					
Individual protection m	easures					
Eye	Wear safety glasses. If there is	s a risk of	contact with eye	es, wear che	mical splash	goggles.
Hands	Gloves must only be worn on	clean hand	ds. Wash gloves	with water	before remov	ing them. After
	using gloves, hands should be	washed a	and dried thorou	ghly. Before	using, user s	should confirm
	impermeability. Discard gloves					
	use gloves nitrile or neoprene.	sposab	ie mime gloves	can also be	used, DUT dis	card after single
Oldin		. 	- de codo - 1911	-1411		halan markan l
Skin	Personal protective equipment and the risks involved. Wear a					
	repeated or prolonged contact			Syritione ap	7011, II 1100030	sary, to provent
Respiratory	Where the conditions in the wo	orkplace re	equire a respirat	or, it is nece	essary to follo	w a respiratory
'	protection program. Moreover,	respirator	y protection equ	uipment (RP	E) must be s	elected, fitted,
	maintained and inspected in a					
	ANSI Z88.2 or CSA Z 94.11 (Control ventilation or in enclosed area					
	with organic vapors cartridges		10 111103 0	oxpodule	woai ila	aok roopiiatoi
Feet	Wear rubber boots to clean up a spill.					
	wedi tubbei boots to deali up a spili.					

9. Physical and chemical properties				
Physical state	Liquid	Flammability	Flammable.	
Colour	Clear	Flammability limits	1.2 to 11.2%	
Odour	Solvent odor	Flash point	4.4°C (39.9°F)	
Odour threshold	N/Av.	Auto-ignition temperature	N/Av.	
pH	N/Ap.	Sensibility to electrostatic charges	Yes	
Melting point	N/Av.	Sensibility to sparks and/or friction	N.Av.	
Freezing point	N/Av.	Vapour density	>1 (Air = 1)	
Boiling point	N/Av.	Relative density	0.936 kg/L (Water = 1)	
Solubility	No	Partition coefficient n-octanol/water	N/Av.	
Evaporation rate	> Butyl Acetate	Decomposition temperature	N/Av.	
Vapour pressure	N/Av.	Viscosity	N/Av.	
Percent Volatile	67.86%	Molecular mass	N/Ap.	
N/Av.: Not Available N/Ap.: Not Applicable Und.: Undetermined N/E: Not Established				

10. Stability and reactivity	
Reactivity	No information available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions (including polymerizations)	A dangerous reaction will not occur.
Conditions to avoid	Avoid heat, flame and sparks. Avoid contact with incompatible materials.
Incompatible materials	Strong oxidants, strong bases, mineral acids, strong acids.
Hazardous decomposition products	In combustion: nitrogen oxides, carbon oxides (CO, CO2).

11. Toxicolo	ogical information				
Numerical measures of	Distillates (petroleum), hydrotreated middle, intermediate boiling	_	>2000 mg/kg		LD50
toxicity	Urea, polymer with formaldehyde, isobutylated	Skin Ingestion	>2000 mg/kg >5000 mg/kg		LD50 LD50
		Skin	>5000 mg/kg	Rabbit	LD50
	n-Butyl Alcohol	Ingestion	790 mg/kg	Rat	LD50
		Inhalation	24.2 mg/l/4h	Rat	LC50
		Skin	3400 mg/kg	Rabbit	LD50
	Butyl acetate (normal)	Ingestion	10768 mg/kg	Rat	LD50
		Inhalation	>32.5 mg/l/4h	Rat	LC50
		Skin	>17600 mg/kg	Rabbit	LD50

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	Isobutyl alcohol		Ingestion 2460 mg/kg Rat LD50
			Inhalation 19.2 mg/l/4h Rat LC50
			Skin 3400 mg/kg Rabbit LD50
	1,2,4-Trimethylben	zene	Ingestion 5000 mg/kg Rat LD50
			Inhalation 18 mg/l/4h Rat LC50
			Skin >3160 mg/kg Rabbit LD50
	Ethyl Alcohol		Ingestion 7060 mg/kg Rat LD50
			Inhalation 39 mg/l/4h Mouse LC50
			Skin 20000 mg/kg Rabbit LD50
	Methyl Propyl Keto	ne	Ingestion 1600 mg/kg Mouse LD50
			3730 mg/kg Rat LD50
			Inhalation 11 mg/l/4h Rat LC50
			Skin 6472 mg/kg Rabbit LD50
	Synthetic Amorpho	us Fumed Silica	Ingestion >5000 mg/kg Rat LD50
	Cynthiodio 7 uniorphio	ac i amea emea	Inhalation >2.08 mg/l/4h Rat LC50
			Skin >5000 mg/kg Rabbit LD50
	Solvent nanhtha (n	etroleum), light aromatic (C8 to C10)	Ingestion 8400 mg/kg Rat LD50
	Solvent napritia (p	etiolediti), light aromatic (Go to G To)	Inhalation >5.2 mg/l/4h Rat LC50
			_
	T. L		Skin >3750 mg/kg Rabbit LD50
	Toluene		Ingestion 5600 mg/kg Rat LD50
			Inhalation 30.2 mg/l/4h Rat LC50
			Skin 12600 mg/kg Rabbit LD50
	Xylene		Ingestion 3523 mg/kg Rat LD50
			Inhalation 27.6 mg/l/4h Rat LC50
			Skin 3200 mg/kg Rabbit LD50
	Ethylbenzene		Ingestion 3500 mg/kg Rat LD50
			Inhalation 17.3 mg/l/4h Rat LC50
			Skin 15380 mg/kg Rabbit LD50
	Formaldehyde		Ingestion 42 mg/kg Mouse LD50
			Inhalation 250 ppm/4h Rat LC50
			414 ppm/4h Mouse LC50
			Skin 270 mg/kg Rabbit LD50
Likely routes of	Skin, eyes, inhalation	on, ingestion.	
exposure			
Delayed,	Eye contact	May cause eye irritation. May cause a b	-
immediate and	Skin contact	May cause skin irritation. Prolonged and	
chronic effects		•	with skin for several hours can cause harmfu
		•	leous formaldehyde solutions cause skin
	labalatia	-	le gas does not cause skin sensitization.
	Inhalation	concentrations may cause central nervo	se slight upper respiratory tract irritation. High
			owsiness, unconsciousness, asphyxia. The
			ng on exposure conditions. Formaldehyde can
			sitization of the respiratory tract. Prolonged
			age to liver, kidneys, lungs and blood forming
		organs.	
	Ingestion	Harmful if swallowed. May cause gastro-	intestinal irritation with nausea and vomiting.
		Contains a substance that can cause tar	get organ damage, according to data
		obtained on animals. Harmful or fatal if i	nhaled into the lungs (ingestion/vomiting).
	IARC/NTP	Common name IARC NTP	
	Classification	Ethylbenzene 2B -	
		Formaldehyde 1 R	
		IARC : 1- Carcinogenic; 2A- Probably carcinogenic; 2B- Po	
	Carcinogenicity	NTP: K- Known to be carcinogens; R- Reasonably anticip	of the carcinogens. formaldehyde (CAS no. 50-00-0) which is
	Carcinogenicity		RC, Group 1). Contains an ingredient possibly
			C). Ethylbenzene (CAS no. 100-41-4). The
		(3.03p 25, 7.11)	., .,

	Teratogenicity Mutagenicity Reproductive toxicity	risk of cancer depends on duration and level of exposure. This material is not known to cause teratogenic effect. This material is not known to cause mutagenic effect. Toluene present a risk of toxicity on development based on animal study. An epidemiological study (1992) has been done with women exposed only to toluene in a factory. The first group was exposed to ambient concentrations from 50 to 150 ppm and the second at concentrations from 0 to 25 ppm. Comparison with a control group demonstrated a higher spontaneous abortions rates significantly in women exposed to higher concentrations than those of little or no exposure group. Xylene overexposure may affect fetal development in laboratory animals by inhalation during pregnancy. No information available.	
Interactive effects	No information available for this product.		
Other information	Target organs: central nervous system, kidneys, liver, lungs. respiratory system, blood forming organs. The acute toxicity estimate (ATE) by inhalation of the mixture was calculated to be greater than 10 mg/L/4h but lower than 20 mg/L/4h. This value is classified according to GHS: Acute toxicity, inhalation (Category 4). The oral acute toxicity estimate (ATE) of the mixture was calculated to be greater than 300 mg/Kg but lower than 2000 mg/kg. This value is classified according to GHS: Acute toxicity, oral (Category 4). The skin acute toxicity estimate (ATE) of the mixture was calculated to be greater than 2000 mg/kg. This value is not classified according to WHMIS and OSHA HCS 2012.		

12. Ecological information			
Ecological toxicity	N/Av. LC50 N/Av.		
Persistence	No information available for this product.		
Degradability	No information available for this product.		
Bioaccumulative potential	No information available for this product.		
Mobility in soil	No information available for this product.		
Other adverse effects	No information available for this product.		

13. Disposal considerations



Important! Prevent waste generation. Use in full. DO NOT dispose residue in sewers, streams or drinking water supply. PAINT Dispose via a licensed waste disposal contractor. Observe all federal, state/provincial and municipal regulations. If necessary consult the Department of Environment or the relevant authorities.

14. Transport information		
UN Number	UN 1263	
UN Proper Shipping Name	PAINT	
Environmental hazards	This material is not listed as a marine pollutant.	
Special precautions for user	No information available.	
TDG - Transportation of Dangerous Goods (Canada)		

Transport hazard class(es) Packing group IMO/IMDG - International Maritime Transport Classification Regulated UN 1263. Class 3, PG II. IATA - International Air Transport Association

These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. In addition, if a domestic exemption exists, it is the responsibility of the shipper to define the application of it.

15. Regulatory information

Other regulations

Classification

UNITED STATE OF AMERICA:

- Toxic Substance Control Act (TSCA):

Regulated UN 1263. Class 3, PG II.

All ingredients are listed in the TSCA Inventory.

- EPCRA Section 313 Toxic Chemicals:

n-Butyl Alcohol (CAS no. 71-36-3).

Ethylbenzene (CAS no. 100-41-4).

Xylenes (CAS no. 1330-20-7).

1,2,4-Trimethylbenzene (CAS no. 95-63-6).

Toluene (CAS no. 108-88-3).

Formaldehyde (CAS no. 50-00-0).

Cumene (CAS no. 98-82-8).

- California Proposition 65:

Contains ingredients that can cause cancer according to the state of California.

Formaldehyde (CAS no. 50-00-0).

Ethylbenzene (CAS no. 100-41-4).

This product contains chemicals known to the State of California to cause birth defects or other reproductive harm.

Toluene (CAS no. 108-88-3).

CANADA:

- Canada DSL and NDSL:

All ingredients are listed in the Domestic Substances List (DSL).

- Canadian National Pollutant Release Inventory Substances (NPRI):

Ethylbenzene (CAS no. 100-41-4).

Xylenes (CAS no. 1330-20-7).

Ethyl alcohol (CAS no. 64-17-5).

Formaldehyde (CAS no. 50-00-0).

Toluene (CAS no. 108-88-3).

n-Butyl acetate (CAS no. 123-86-4).

Solvent naphtha (petroleum), light aromatic (C8 to C10) (CAS no. 64742-95-6).

1,2,4-Trimethylbenzene (CAS no. 95-63-6).

Isobutyl alcohol (CAS no. 78-83-1).

n-Butyl Alcohol (CAS no. 71-36-3).

WHMIS 1988





B2 D2A D2B

Class B2: Flammable Liquid

Class D2A: Very toxic material causing other toxic effects Class D2B: Toxic material causing other toxic effects





16. Other information			
Date (YYYY-MM-DD)	GEMINI INDUSTRIES, INC. 2014-03-25		
Version	01		
Other information	REFERENCES: - NIOSH Pocket Guide to Chemical Hazards, Centers for Disease Control and Prevention, NIOSH Publications, 2007, http://www.cdc.gov/niosh/npg/npg.html - IPCS INCHEM, Chemical Safety Information from Intergovernmental Organizations, Canadian Centre for Occupational Health and Safety (CCOHS), Copyright International Programme on Chemical Safety (IPCS), http://www.inchem.org - Service du répertoire toxicologique de la Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST), http://www.reptox.csst.qc.ca - IUCLID Chemical Dataset, European Chemical Substances Information System (ESIS), Joint Research Centre, http://esis.jrc.ec.europa.eu - Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, http://hazmap.nlm.nih.gov/index.php		
	ACGIH: American Conference of Governmental Industrial Hygienists AIHA: American Industrial Hygiene Association HMIS: Hazardous Materials Identification System NFPA: National Fire Protection Association OSHA: Occupational Safety and Health Administration (USA) NIOSH: National Institute for Occupational Safety and Health NTP: National Toxicology Program RSST: Règlement sur la santé et la sécurité du travail (Québec) GHS: Globally Harmonized System IARC: International Agency for Research on Cancer IDLH: Immediately Dangerous to Life or Health STEL: Short Term Exposure Limit (15 min) TWA: Time Weighted Averages WHMIS: Workplace Hazardous Materials Information System To the best of our knowledge, the information contained herein is accurate. However, neither Préventis System nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.		