

# Safety Data Sheet PR9G=8=C'<G'K<+H9'7J'DF=A9F w



1. Identification	
Product identifier	PRESIDIO HS WHITE CV PRIMER
Product code	CVP-1100
Other means of identification	N.Av.
Recommended use of the chemical and restrictions on use	PAINT.
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 cancer if inhaled. May cause an allergic respiratory reaction. Contains a substance that can cause target organ damage, according to data obtained on animals. May damage fertility or the unborn child. 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)

#### DANGER

H225: Highly flammable liquid and vapour

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

H350: May cause cancer

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.

P240: Ground or bond container and receiving equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P260: Do not breathe 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.

P332+313: If skin irritation occurs: Get medical advice or attention.

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.

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

P337+313: If eye irritation persists: Get medical advice or attention.

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 ingre	edients	
Common name	CAS	Weight % content
Titanium dioxide	13463-67-7	10 - 30 %
Butyl acetate (normal)	123-86-4	7 - 13 %
Urea, polymer with formaldehyde, isobutylated	68002-18-6	7 - 13 %
Toluene	108-88-3	7 - 13 %
Talc	14807-96-6	7 - 13 %
Ethyl Alcohol	64-17-5	5 - 10 %
Xylene	1330-20-7	5 - 10 %
Isobutyl alcohol	78-83-1	3 - 7 %
Methyl Propyl Ketone	107-87-9	1 - 5 %
Ethylbenzene	100-41-4	1 - 5 %
Synthetic Amorphous Fumed Silica	112945-52-5	1 - 5 %
Formaldehyde	50-00-0	0.1 - 1 %

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	neasures
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 rel	lease 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

	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.
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).
Storage temperature	10 to 25°C (50 to 77°F)

8. Exposure contr	ols/personal	protection			
Dangerous to Life or Health  E  I  I  I  I  I  I  I  I  I  I  I  I	Ethylbenzene: 800 p Kylenes: 900 ppm. Formaldehyde: 20 p Ethyl alcohol: 3300 p Foluene: 500 ppm. sobutyl alcohol: 160 Methyl Propyl Keton n-Butyl acetate: 170 Fitanium dioxide: 50 Synthetic Amorphou Falc: 1000 mg/m3.	pm. opm. 00 ppm. e: 1500 ppm. 0 ppm.	00 mg/m3.		
Titanium dioxide	TWA (8h	) Total Dust		10 mg/m <sup>3</sup>	AB , ACGIH, BC, ON, RSST
Toluene	TWA (8h	•	20 ppm		ACGIH , BC, ON
			50 ppm	188 mg/m <sup>3</sup>	AB , RSST
Talc	TWA (8h	) Respirable Dust		2 mg/m <sup>3</sup>	AB , ACGIH, BC, ON
		Respirable Dust		3 mg/m <sup>3</sup>	RSST (Pr)
Butyl acetate (normal)	STEL		200 ppm		ACGIH, ON
		_	200 ppm	950 mg/m <sup>3</sup>	AB , RSST
	TWA (8h	)	20 ppm		BC
			150 ppm	710 / 2	ACGIH, ON
	O.T.E.I		150 ppm	713 mg/m <sup>3</sup>	AB, RSST
Ethyl Alcohol	STEL	<b>,</b>	1000 ppm	4000	ACGIH , BC, ON
Video -	TWA (8h	)	1000 ppm	1880 mg/m <sup>3</sup>	AB, RSST
Xylene	STEL		150 ppm	GE1 malm3	ACGIH, BC, ON
	T\// /0h	\	150 ppm	651 mg/m <sup>3</sup>	AB, RSST
	TWA (8h	)	100 ppm	131 ma/m <sup>3</sup>	ACGIH , BC, ON AB , RSST
Isobutyl alcohol	T\//^ /Qh	١	100 ppm	434 mg/m <sup>3</sup>	•
Isobutyl alcohol	TWA (8h	)	50 ppm 50 ppm	152 mg/m <sup>3</sup>	ACGIH , BC, ON AB , RSST
Ethylbenzene	STEL		125 ppm	543 mg/m <sup>3</sup>	AB, RSST
Laryidonzone	TWA (8h	)	20 ppm	0 <del>-1</del> 0 mg/m	ACGIH, BC, ON
	1 *** (011	,	100 ppm	434 mg/m <sup>3</sup>	AB , RSST
Synthetic Amorphous Fume	ed Silica TWA (8h	) Respirable Dust	44	1.5 mg/m <sup>3</sup>	BC
,,		Respirable Dust		3 mg/m <sup>3</sup>	ACGIH , ON
		Total Dust		4 mg/m <sup>3</sup>	ВС
		Respirable Dust		6 mg/m <sup>3</sup>	RSST
		Total Dust		10 mg/m <sup>3</sup>	ACGIH , ON
M (1 1 D 1) (1)	O '''		4=0	-	4.0.011. 0.11

150 ppm

ACGIH, ON

Methyl Propyl Ketone

Ceiling

	STEL	250 ppm		ВС
		250 ppm	881 mg/m <sup>3</sup>	AB
	TWA (8h)	150 ppm		BC
		150 ppm	530 mg/m <sup>3</sup>	RSST
		200 ppm	705 mg/m <sup>3</sup>	AB
Formaldehyde	Ceiling	0.3 ppm	0.37 mg/m <sup>3</sup>	ACGIH
		1 ppm		BC
		1 ppm	1.3 mg/m <sup>3</sup>	AB
		1.5 ppm		ON
		2 ppm	3 mg/m <sup>3</sup>	RSST (C2, EM, RP)
	STEL	1 ppm		ON
	TWA (8h)	0.3 ppm		BC
		0.75 ppm	0.9 mg/m <sup>3</sup>	AB
Appropriate engineering controls	Provide sufficient mechanical venti concentrations of vapours, mists, a limits.			
maividuai protection me	rasures I			
Eye	Wear safety glasses. If there is a ri	sk of contact with	eyes, wear che	emical splash goggles.
Hands	Gloves must only be worn on clear using gloves, hands should be was impermeability. Discard gloves with use gloves nitrile or neoprene. Dispuse.	shed and dried the n tears, pinholes,	oroughly. Before or signs of wear	e using, user should confirm r. If risk of contact with the liquid,
Skin	Personal protective equipment for and the risks involved. Wear a long repeated or prolonged contact with	g-sleeved shirt. W		
Respiratory	Where the conditions in the workpl protection program. Moreover, responsive maintained and inspected in accord ANSI Z88.2 or CSA Z 94.11 (Cana ventilation or in enclosed area until with organic vapors cartridges.	piratory protection dance with regula da) and approved	equipment (RF) tions and standa by NIOSH/MSI	PE) must be selected, fitted, ard 29 CFR 1910.134 (OSHA), HA. In case of insufficient
Feet	Wear rubber boots to clean up a sp			

9. Physical and	chemical properties		
Physical state	Liquid	Flammability	Flammable.
Colour	White	Flammability limits	1.7 to 7.6%
Odour	Solvent odor	Flash point	5.6°C (42.1°F)
Odour threshold	N/Av.	Auto-ignition temperature	N/Av.
рН	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	125°C (257°F)	Relative density	1.219 kg/L (Water = 1)
Solubility	No		N/Av.

		Partition coefficient n-octanol/water	
Evaporation rate	> Butyl Acetate	Decomposition temperature	N/Av.
Vapour pressure	N/Av.	Viscosity	N/Av.
Percent Volatile	57.15%	Molecular mass	N/Ap.
N/Av.: N	ot 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).

Numerical	Titanium dioxide	Ingestion	>10000 mg/kg	Rat	LD50
measures of		Inhalation	>6.82 mg/l/4h	Rat	LC50
toxicity		Skin	>10000 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
	Talc	Ingestion	>5000 mg/kg	Rat	LD50
		Skin	>2000 mg/kg	Rabbit	LD50
	Toluene	Ingestion	5600 mg/kg	Rat	LD50
		•		Rat	LC50
		Skin	12600 mg/kg	Rabbit	
	Urea, polymer with formaldehyde, isobutylated		>5000 mg/kg	Rat	LD50
		Skin		Rabbit	LD50
	Ethyl Alcohol		7060 mg/kg	Rat	LD50
		•	39 mg/l/4h	Mouse	
		Skin	20000 mg/kg	Rabbit	
	Xylene		3523 mg/kg	Rat	LD50
		•	27.6 mg/l/4h	Rat	LC50
		Skin	3200 mg/kg	Rabbit	
	Isobutyl alcohol	Ingestion	2460 mg/kg	Rat	LD50
		•	19.2 mg/l/4h	Rat	LC50
		Skin	3400 mg/kg	Rabbit	LD50
	Ethylbenzene	Ingestion	3500 mg/kg	Rat	LD50
		•	17.3 mg/l/4h	Rat	LC50
		Skin	15380 mg/kg	Rabbit	LD50
	Methyl Propyl Ketone	Ingestion	3730 mg/kg	Rat	LD50
		J	1600 mg/kg	Mouse	LD50
		Inhalation	11 mg/l/4h	Rat	LC50
		Skin	6472 mg/kg	Rabbit	LD50

	Synthetic Amorphology Formaldehyde	us Fumed Silica	Ingestion >5000 mg/kg Rat LD50 Inhalation >2.08 mg/l/4h Rat LC50 Skin >5000 mg/kg Rabbit LD50 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 exposure	Skin, eyes, inhalation	on, ingestion.	OKIT 270 mg/kg Nabbit Eboo	
Delayed, immediate and chronic effects	Skin contact	May cause slight irritated drying and cracking of cause harmful amount cause skin sensitization.	n. May cause a burning sensation. ion of the skin. Prolonged and repeated contact may cause the skin. Widespread contact with skin for several hours can s of material to be absorbed. Aqueous formaldehyde solutions n. However, free formaldehyde gas does not cause skin	
	Inhalation	Excessive inhalation is harmful. May cause slight upper respiratory tract irritation. High concentrations may cause central nervous system depression characterized by headache, dizziness, nausea, fatigue, drowsiness, unconsciousness. asphyxia. The severity of symptoms may vary depending on exposure conditions. Formaldehyde can cause asthma attacks due to allergic sensitization of the respiratory tract. Prolonged exposure may cause damage to liver, kidneys, lungs and blood forming organs.		
	Ingestion		May cause gastro-intestinal irritation with nausea and vomiting. that can cause target organ damage, according to data	
	IARC/NTP	Common name IARO	NTP	
	Classification	Titanium dioxide 2B	-	
		Ethylbenzene 2B	-	
		Formaldehyde 1  IARC: 1- Carcinogenic; 2A- Prol  NTP: K- Known to be carcinoge	R pably carcinogenic; 2B- Possibly carcinogenic. ps; R- Reasonably anticipated to be carcinogens.	
	Carcinogenicity	classified as carcinoge duration and level of e	s (>0.1%) of free formaldehyde (CAS no. 50-00-0) which is nic to humans (IARC, Group 1). The risk of cancer depends on exposure. If material is to be dried and sanded by users, the risk ll be increased, together with the risk of cancer hazard.	
	Teratogenicity	Xylene overexposure i during pregnancy.	nay affect fetal development in laboratory animals by inhalation	
	Mutagenicity	This material is not known	own to cause mutagenic effect.	
	Reproductive toxicity	epidemiological study factory. The first group and the second at con demonstrated a higher	of toxicity on development based on animal study. An (1992) has been done with women exposed only to toluene in a was exposed to ambient concentrations from 50 to 150 ppm centrations from 0 to 25 ppm. Comparison with a control group spontaneous abortions rates significantly in women exposed to than those of little or no exposure group.	
	Immunotoxicity	No information availab	, , ,	
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 residues including lacquer, thinner, stain, shellac, varnish, polish can be reprocessed everywhere there is a recycling program. 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)	Class 3			
Packing group	II			
IMO/IMDG - International Maritime Transport				
Classification	Regulated UN 1263. Class 3, PG II.			
IATA - International Air Transport Association				
Classification	Regulated UN 1263. Class 3, PG II.			
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

UNITED STATE OF AMERICA:

- Toxic Substance Control Act (TSCA):

All ingredients are listed in the TSCA Inventory.

- EPCRA Section 313 Toxic Chemicals:

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

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

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

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

- 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).

Titanium dioxide (CAS no. 13463-67-7).

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).

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

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

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

#### **WHMIS 1988**





D2A D2B

Class B2: Flammable Liquid

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

#### **HMIS**







#### 16. Other information

Date (YYYY-MM-DD)	GEMINI INDUSTRIES, INC. 2014-10-16			
Version	01			
Other	REFERENCES:			

#### information

- Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, http://hazmap.nlm.nih.gov/index.php
- 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
- Database, Institut National de Recherche et de Sécurité, http://www.inrs.fr/accueil/produits/bdd.html
- OECD Existing Chemicals Database, Chemicals Screening Information DataSet (SIDS) for High Volume Chemicals, UNEP publications, http://webnet.oecd.org/HPV/UI/Search.aspx

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.