

# Safety Data Sheet WATER CLEAR SEMI-GLOSS



1. Identificat	1. Identification				
Product identifier	WATER CLEAR SEMI-GLOSS				
Product code	WCL-0060				
Other means of identification	N.Av.				
Recommended use of the chemical and restrictions on use	A protective and/or decorative finish or accompanying paint product. Not recommended for any other use not detailed on product data sheet or label.				
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	24-hour Emergency (Spill, Leak, Exposure or accident) INFOTRAC 800-535-5053 Outside USA, Call Collect 1-352-323-3500 (French & English) HAZMAT Response and MSDS Help: EMI 800-510-8510				

# 2. Hazard identification

**Summary** 

Flammable liquid. 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. Wear eye protection, gloves and other protective clothing that are adapted to the task being performed and the risks involved.

### **WHMIS 2015/OSHA HCS 2012/GHS**







Flammable liquids (Category 2) Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2)

Carcinogenicity (Category 2)

Reproductive toxicity (Category 1)

Specific target organ toxicity, single exposure (Category 3) Specific target organ toxicity, repeated exposure (Category 2) Aspiration hazard (Category 1)

#### **DANGER**

H225: Highly flammable liquid and vapour H360D: May damage the unborn child

H304: May be fatal if swallowed and enters airways

H319: Causes serious eye irritation

H315: Causes skin irritation

H336: May cause drowsiness or dizziness

H351: Suspected of causing cancer

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

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.

P241: Use explosion-proof electrical equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P260: Do not breathe vapours and spray.

P264: Wash skin thoroughly after handling.

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

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

P314: Get Medical advice/attention if you feel unwell.

P301+310+331: IF SWALLOWED: Immediately call a POISON CENTER or a physician. Do NOT induce vomiting.

P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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.

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.

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

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

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

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

P405: Store locked up.

P501: Dispose of contents and container to a licensed chemical disposal agency in accordance with local, regional and national regulations.

3. Composition/information on ingredients				
Common name	CAS	Weight % content		
Toluene	108-88-3	37 - 41 %		
Acetone	67-64-1	16 - 20 %		
Butyl acetate (normal)	123-86-4	10 - 14 %		
Nitrocellulose	9004-70-0	7 - 11 %		
Bis(2-Ethylhexyl) adipate	103-23-1	3 - 5 %		
Isopropyl alcohol	67-63-0	2 - 4 %		
2-Butoxyethanol	111-76-2	2 - 4 %		
Ethylbenzene	100-41-4	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 for at least 15 minutes. 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 water for at least 15 minutes. Remove contact lenses if easy to do. Hold eyelids apart to rinse properly. If a problem develops or persists, seek medical attention.			
Ingestion				

	DO NOT induce vomiting, unless recommended by medical personnel. Never give anything by mouth if victim is unconscious or convulsing. If victim is conscious wash out mouth with water and give 1-2 glasses of water to drink. 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	May cause redness and irritation to eyes. May cause redness, dryness, rash and skin irritation. Inhalation of vapours may cause central nervous system depression such as drowsiness, headache, dizziness, vertigo, nausea and fatigue. Aspiration hazard for the lungs (ingestion/vomiting). Can enter lungs and cause damage. Signs of lung involvement include increased respiratory rate, increased heart rate, and a bluish discolouration of the skin. Coughing, choking and gagging are often noted at the time of aspiration.
Notes to the physician	Treat symptomatically. If gastric lavage is performed, suggest endotracheal and/or esophageal control. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

5. Fire-fighting measures			
Suitable extinguishing media	Dry chemicals, alcohol resistant foam, carbon dioxide (CO2). Do not use a heavy water jet.		
Specific hazards arising from the chemical	Highly flammable liquid and vapour. 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.		
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	Use water spray to cool fire-exposed containers. Water spray can reduce the intensity of the flames. However, the water jets can spread the fire. If water is used, fog nozzles are preferable.		

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 into sewers, closed areas and release to the environment. 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. Stop leak, if it's possible to do so without risk. Absorb with inert material (soil, sand, vermiculite) and place in an appropriate waste disposal clearly identified. Use non-sparking and antistatic tools. Dispose via a licensed waste disposal contractor. Finish cleaning the contaminated surface by rinsing with soapy water.		

# 7. Handling and storage Keep away from heat, sparks and open flame. 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. Wear eye protection, gloves and other protective clothing that are adapted to the task being performed and the risks involved. Keep containers tightly closed when not in use. 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.

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). 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). Keep away from direct sunlight and heat.
Storage temperature	10 to 25°C (50 to 77°F)

8. Exposure co	ntrols/personal p	protection		
Immediately Dangerous to Life or Health	Toluene: 500 ppm. Acetone: 2500 ppm. n-Butyl acetate: 1700 p Isopropyl alcohol: 2000 2-Butoxyethanol: 700 p Ethylbenzene: 800 ppr	ppm. ppm.		
Toluene	TWA (8h)	20 ppm		ACGIH , BC, ON
		50 ppm	188 mg/m <sup>3</sup>	RSST (Pc)
Acetone	STEL	500 ppm		ACGIH , BC, ON
		1000 ppm	2380 mg/m <sup>3</sup>	RSST
	TWA (8h)	250 ppm		ACGIH , BC, ON
		500 ppm	1190 mg/m <sup>3</sup>	RSST
Butyl acetate (normal)	STEL	200 ppm		ACGIH , ON
		200 ppm	950 mg/m <sup>3</sup>	RSST
	TWA (8h)	20 ppm		BC
		150 ppm		ACGIH , ON
		150 ppm	713 mg/m <sup>3</sup>	RSST
sopropyl alcohol	STEL	400 ppm		ACGIH , BC, ON
		500 ppm	1230 mg/m <sup>3</sup>	RSST
	TWA (8h)	200 ppm	_	ACGIH , BC, ON
		400 ppm	983 mg/m <sup>3</sup>	RSST
2-Butoxyethanol	TWA (8h)	20 ppm		ACGIH, BC, ON
		20 ppm	97 mg/m <sup>3</sup>	RSST
Ethylbenzene	STEL	125 ppm	543 mg/m <sup>3</sup>	RSST
	TWA (8h)	20 ppm	40.4	ACGIH , BC, ON
	<u> </u>	100 ppm	434 mg/m <sup>3</sup>	RSST
Appropriate engineering controls			neral or local exhaust) to or dust below their respec	keep the airborne tive occupational exposure
ndividual protection n	neasures			
Eye	Wear chemical splash	goggles. If risk of cor	tact with eyes or the face	e, wear a face shield.
Hands	with tears, pinholes, or	signs of wear. Glove	s must only be worn on o	npermeability. Discard gloves lean hands. Wash gloves with shed and dried thoroughly.
Skin	and the risks involved.	Wear normal work cl		d on the task being performed I legs as required by employer suit.
Respiratory	respirator, it is necessal equipment (RPE) must and standard 29 CFR NIOSH/MSHA. In case	ary to follow a respira t be selected, fitted, m 1910.134 (OSHA), AN of insufficient ventila	tory protection program. I naintained and inspected NSI Z88.2 or CSA Z 94.1 tion or in confined or enc	ditions in the workplace require Moreover, respiratory protectior in accordance with regulations 1 (Canada) and approved by losed space and for an assigne mask respirator with organic

	vapour cartridges fitted with P100 filters. For an APF until maximum 100 times of exposure limit, wear a full face respirator mask with organic vapour cartridges and P100 filters.	
Feet	Wear rubber boots to clean up a spill.	

9. Physical and	d chemical properties		
Physical state	Liquid	Flammability	Flammable
Colour	Clear or coloured	Flammability limits	N/Av.
Odour	Solvent	Flash point	0°C (32°F)
Odour threshold	N/Av.	Auto-ignition temperature	170°C (338°F)
рН	N/Ap.	Sensibility to electrostatic charges	Yes
Melting point	N/Av.	Sensibility to sparks and/or friction	No
Freezing point	N/Av.	Vapour density	>1 (Air = 1)
Boiling point	56 to 214°C (132.8 to 417.2°F)	Relative density	0.9221 kg/L (Water = 1)
Solubility	Partially soluble in water.	Partition coefficient n-octanol/water	N/Av.
Evaporation rate	> Butyl Acetate	Decomposition temperature	N/Av.
Vapour pressure	N/Av.	Viscosity	N/Av.
Percent Volatile	76.56%	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 bases, strong mineral acids, strong oxidizing agents (e.g. chlorine, fluorine, nitric acid, perchloric acid, peroxides, nitrates, chlorates, chromates, permanganates and perchlorates).
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. IOXICOIO	1. Toxicological information				
Numerical	Toluene	Ingestion	5600 mg/kg	Rat	LD50
measures of	Toldono	•	30.2 mg/l/4h		LC50
toxicity		Skin	12600 mg/kg		LD50
	Acetone		5800 mg/kg		LD50
		-	71.4 mg/l/4h		LC50
		Skin	15800 mg/kg		LD50
	Butyl acetate (normal)		10768 mg/kg		LD50
		-	>32.5 mg/l/4h		LC50
		Skin	>17600 mg/kg		LD50
	Nitrocellulose	Ingestion	>5000 mg/kg	Rat	LD50
	Bis(2-Ethylhexyl) adipa	te Ingestion	9100 mg/kg	Rat	LD50
		Inhalation	>5.7 mg/l/4h	Rat	LC50
		Skin	17297 mg/kg	Rabbit	LD50
	Isopropyl alcohol	Ingestion	5045 mg/kg	Rat	LD50
			3600 mg/kg	Mouse	LD50
		Inhalation	66.1 mg/l/4h	Rat	LC50
		Skin	6280 mg/kg	Rat	LD50
	2-Butoxyethanol	Ingestion	1414 mg/kg	Guinea pig	
			560 mg/kg		LD50
			2.21 mg/l/4h		LC50
		Skin	>2000 mg/kg	Guinea pig	
			400 mg/kg		LD50
	<b>F</b> 41 . 41	I	>2000 mg/kg		LD50
	Ethylbenzene	•	3500 mg/kg		LD50
		Skin	17.3 mg/l/4h 15380 mg/kg		LC50 LD50
			13300 Hig/kg	TADDIL	<u> </u>
Likely routes of exposure	Skin, eyes, inhalation,	ngestion.			
Delayed, immediate and chronic effects	F	Rabbit (OECE			d blurred vision. Eye Irritation/Corrosion, with each ingredient of this mixture gave not
	(	•	tests performe		kin irritation. Skin Irritation/Corrosion, Rabbit ingredient of this mixture gave not irritating to
	s c	Inhalation of vapours may cause central nervous system depression such as drowsiness, headache, dizziness, vertigo, nausea and fatigue. The severity of symptoms may vary depending on exposure conditions. Repeated and prolonged occupational overexposure to solvents may cause brain and nervous system			
	Ingestion III	Ingestion of large amounts may cause depression of the central nervous system characterized by headache, dizziness, convulsions and loss of consciousness. Harmful or fatal if inhaled into the lungs (ingestion/vomiting). Can enter lungs and cause damage. Signs of lung involvement include increased respiratory rate, increased heart rate, and a bluish discolouration of the skin. Coughing, choking and gagging are often noted at the time of aspiration.			
		n Ingredients present at levels greater than or equal to 0.1% of this product are not skin or respiratory sensitizers.			
		i respiratory	ochonizero.		
	IARC/NTP (		ne IARC NTP		
	IARC/NTP Classification	Common nar Ethylbenzene ARC : 1- Carcinoge	me IARC NTP  2B - nic; 2A- Probably card	cinogenic; 2B- Po	ssibly carcinogenic.
	IARC/NTP Classification	Common nar Ethylbenzene ARC : 1- Carcinoge TP : K- Known to b Contains ingre	ne IARC NTP  2B -  nic; 2A- Probably card be carcinogens; R- Re	asonably anticipa carcinogeni	ssibly carcinogenic. Ited to be carcinogens. c to humans. The risk of cancer depends on

	Reproductive toxicity	Toluene (CAS no 108-88-3) has an embryotoxic and/or fetotoxic hazard in humans (US EPA, 2005).				
	Specific target organ toxicity - single exposure	Central nervous system.				
	Specific target organ toxicity - repeated exposure	Central nervous system, respiratory system, hearing organs, liver, kidneys.				
Interactive effects	No information availa	No information available for this product.				
Other information	The oral and skin acute toxicity estimates (ATE) of the mixture were calculated to be greater than 2000 mg/kg. The acute toxicity estimate (ATE) by inhalation of the mixture was calculated to be greater than 20 mg/L/4h. These values are not classified according to WHMIS 2015 and OSHA HCS 2012.					

Ecological toxicity	Fish - Pimephales promelas [flow-through] Algea, Desmodesmus subspicatus	LC50 EC50	18 mg/L; 96h (Butyl acetate) 675 mg/L; 72h (Butyl acetate)				
	Fish - Oncorhynchus mykiss - Rainbow trout	LC50	5.8 mg/L; 96 h (CAS no 108-88-3)				
	Aquatic Invertebrate - Daphnia magna	EC50	5.46-9.83 mg/L; 48 h (CAS no 108-88-3)				
	Algea, Pseudokirchneriella subcapitata	EC50	579 mg/L; 96 h (Nitrocellulose				
	Fish - Fathead minnow, Pimephales promelas - fresh water	LC50	9640 mg/L; 96 h (CAS no 67-63-0)				
	Aquatic Invertebrate - Crustaceans, Daphnia Magna	EC50	3644 mg/L; 48 h (CAS no 67-63-0)				
	Plant - Lettuce seed germination, Lactuca Sativa	EC50	2100 mg/L; 72 h (CAS no 67-63-0)				
	Fish - Lepomis macrochirus [static]	LC50	0.48-0.85 mg/L; 96 h (CAS no 103-23-1)				
	Aquatic Invertebrate - Daphnia magna	EC50	>1.6 mg/L; 48 h (CAS no 103-23-1)				
	Algea - Desmodesmus subspicatus	EC50	>500 mg/L; 72 h (CAS no 103-23-1)				
	Fish - Oncorhynchus mykiss - Rainbow trout	LC50	4.2 mg/L; 96 h (CAS no 100-41-4)				
	Aquatic invertebrate - Crangon franciscorum	EC50	0.49 mg/L; 48 h (CAS no 100-41-4)				
	Fish - Oncorhynchus mykiss - Rainbow trout	LC50	4740 mg/L; 96 h (CAS no 67-64-1)				
	Aquatic Invertebrate - Daphnia magna	EC50	12600-12700 mg/L; 48 h (CAS no 67-64-1)				
	Aquatic Plant - Algea, Chlorella pyrenoidosa	EC50	3400 mg/L; 48 h (CAS no 67-64-1)				
	Fish - Oncorhynchus mykiss - Rainbow trout	LC50	1474 mg/L; 96 h (CAS no 111-76-2)				
	Aquatic invertebrates - Daphnia magna	EC50	1550 mg/L; 48 h (CAS no 111-76-2)				
Persistence	The product contains components that may persist in the environment.						
Degradability	The product is a mixture of which some ingredients are readily biodegradable (> 60% in 28 days) while other ingredients are not readily biodegradable (<60% in 28 days).						
Bioaccumulative ootential	The product is a mixture of which some ingredients have a lo and / or BCF <500) while other ingredients have some potent						

	BCF >500).
Mobility in soil	The product is a mixture of which some ingredients have a high mobility in the soil, while other ingredients have a moderate to low mobility in the soil.
Other adverse effects	This chemical does not deplete the ozone layer.

# 13. Disposal considerations



Important! Prevent waste generation. Use in full. DO NOT dispose residue in sewers, streams or drinking water supply. Paint residues, including lacquers, dyes, shellacs, varnishes, paint solvents and thinners, can be reprocessed where there is a recovery 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 in	formation			
UN Number	UN 1263			
UN Proper Shipping Name	PAINT			
Environmental hazards	This material does not contain marine pollutant.			
Special precautions for user	Permit required for transportation with proper DANGER placards displayed on vehicle.			
TDG - Transportation of	f Dangerous Goods (Canada)			
Transport hazard class(es)	Class 3			
Packing group	II			
IMO/IMDG - Internation	al Maritime Transport			
Classification	UN 1263. PAINT. Class 3, PG II. Emergency schedules (EmS-No) F-E, S-E			
IATA - International Air	· Transport Association			
Classification	UN 1263. PAINT. Class 3, PG II.			
T				

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

## **CANADA**

Common name	CAS	CEPA	DSL	NDSL	NPRI
Toluene	108-88-3	X	X		Х
Acetone	67-64-1		Х		
Butyl acetate (normal)	123-86-4	Х	Х		Х
Nitrocellulose	9004-70-0		Х		
Bis(2-Ethylhexyl) adipate	103-23-1		Х		Х
Isopropyl alcohol	67-63-0	Х	X		Х

2-Butoxyethanol	111-76-2	Х	Х	Х
Ethylbenzene	100-41-4	Х	Х	Χ

- CEPA: List of Toxic Substances Managed Under Canadian Environmental Protection Act
- DSL: Domestic Substances List Inventory
- NDSL: Non-Domestic Substances List Inventory
- NPRI: National Pollutant Release Inventory Substances

#### **UNITED STATE OF AMERICA**

Common name	CAS	TSCA	CER CLA	EPCRA 313	EPCRA 302/304	CAA 112(b) HON	CAA 112(b) HAP	CAA 112(r)	11 11/11 12 12 12 12 12 12 12 12 12 12 12 12 1	CWA Prio.
Toluene	108-88-3	Х	Х	Х		Х	Х		Х	Χ
Acetone	67-64-1	Χ	Χ			Χ				
Butyl acetate (normal)	123-86-4	Χ	X						Χ	
Nitrocellulose	9004-70-0	Χ								
Bis(2-Ethylhexyl) adipate	103-23-1	Χ								
Isopropyl alcohol	67-63-0	Χ		Х						
2-Butoxyethanol	111-76-2	Х								
Ethylbenzene	100-41-4	Х	X	Х		X	X		X	Χ

- TSCA: Toxic Substance Control Act
- CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act list of hazardous substances
- EPCRA 313: Emergency Planning and Community Right-to-Know Act, Section 313 Toxic Chemicals
- EPCRA 302/304: Emergency Planning and Community Right-to-Know Act, Section 302/304 Extremely Hazardous Substances
- CAA 112(b) HON: Clean Air Act Hazardous Organic National Emission Standard for Hazardous Air Pollutant
- CAA 112(b) HAP: Clean Air Act Hazardous Air Pollutants lists pollutants
- CAA 112(r): Clean Air Act Regulated Chemicals for Accidental Release Prevention
- CWA 311: Clean Water Act List of Hazardous Substances
- CWA Priority: Clean Water Act Priority Pollutant list

### **California Proposition 65**

Common name	CAS	Cancer	Reproductive and Developmental Toxicity
Toluene	108-88-3		X
Ethylbenzene	100-41-4	X	

# Other regulations

#### **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 in	formation
Date (YYYY-MM-DD)	GEMINI INDUSTRIES, INC. 2018-02-23
Version	01
Other information	REFERENCES: - Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, http://hazmap.nlm.nih.gov/index.php - TOXNET Databases, Toxicology Data Network, NIH U.S. National Library of Medicine, http://toxnet.nlm.nih.gov/ - 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 - NIOSH Pocket Guide to Chemical Hazards, Centers for Disease Control and Prevention, NIOSH Publications, 2007, http://www.cdc.gov/niosh/npg/npg.html - The National Center for Biotechnology Information, National Institutes of Health (NIH), U.S. National Library of Medicine, www.ncbi.nlm.nih.gov
	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 Pri¿ Yaventis 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.