Safety Data Sheet According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

	of issue: 10/19/2020 Revision date: 12/05/2020 Version: 2.0
SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Instant Glue -Bond Very Thin; Thin; Thick
Product code	: IG-VT, IG-T, IG-TK
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
Use of the substance/mixture	: Metals, Rubber and plastics ceramic bonding. Bonding surface insensitive material like wood, leather, rubber, plastics, and metal. Bonding Hard/Soft plastics and rubber, metal, ceramic and glass.
1.3. Details of the supplier of the safety	data sheet
Manufacturer Chemical Engineering Canada Corporation 3110-580 Seaborne Ave Port Coquitlam BC, V3B8G8 - Canada T 6044572000 info@ceccorp.ca	<b>Distributor</b> Add the name, address and tel. number of the US manufacturer or importer who operates in the US
1.4. Emergency telephone number	
Emergency number	: 6043494141 (9 AM - 5 PM PST)
SECTION 2: Hazard identification	
2.1. Classification of the substance or	mixture
GHS classification	
Flam. Liq. 4 Skin Irrit. 2 Eye Irrit. 2 STOT SE 3	
2.2. Label elements	
GHS labelling	
Hazard pictograms (GHS)	GHS07
Signal word (GHS)	: Warning
Hazard statements (GHS)	: Combustible liquid. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.
Precautionary statements (GHS)	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. 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 advice/attention. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity	

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

. Substances		
t applicable		
. Mixtures		
Name	Product identifier	%
		80 - 100

SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.	
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.	
First-aid measures after 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 advice/attention.	
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.	
4.2. Most important symptoms and effect	s, both acute and delayed	
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.	
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.	
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.	
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.	

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

, , ,		
SECTION 5: Fire-fighting mea	sures	
5.1. Extinguishing media		
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.	
Unsuitable extinguishing media	: Do not use water jet.	
5.2. Special hazards arising from	n the substance or mixture	
Fire hazard	: Combustible liquid. Products of combustion may include, and are not limited to: oxides of carbon.	
5.3. Advice for firefighters		
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).	
<b>SECTION 6: Accidental releas</b>	e measures	
6.1. Personal precautions, prote	. Personal precautions, protective equipment and emergency procedures	
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Use special care to avoid static electric charges.	
6.1.1. For non-emergency personn	nel	
No additional information available		
6.1.2. For emergency responders		
No additional information available		
6.2. Environmental precautions		
Prevent entry to sewers and public wate	ITS.	
6.3. Methods and material for co	ntainment and cleaning up	
For containment	<ul> <li>Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.</li> </ul>	
12/05/2020	EN (English) 2/5	

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Metho	ods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
6.4.	Reference to other sections	
For furt	ther information refer to section 8: "Expo	sure controls/personal protection"
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Preca	autions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Wash hands, forearms and face thoroughly after handling. Handle and open container with care. When using do not eat, drink or smoke. Use only outdoors or in a well-

		ventilated area.	
Hygiei	ne measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.	
7.2.	Conditions for safe stora	e, including any incompatibilities	

Storage conditions

: Keep out of the reach of children. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Ethyl cyanoacrylate (7085-85-0)			
	ACGIH	ACGIH TWA (ppm)	0.2 ppm (Cyanoacrylates)
	ACGIH	ACGIH STEL (ppm)	1 ppm (Cyanoacrylates)

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Wear suitable gloves resistant to chemical penetration.
Eye protection	: Wear eye/face protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and o	chemical properties	
Physical state	: Liquid	
Appearance	: Transparent.	
Colour	: Transparent	
Odour	: Sharp. Irritating	
Odour threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >148.9 °C (300 °F)	
Flash point	: 80 - 93 °C (176 °F - 199.4 °F)	
Relative evaporation rate (butylacetate=1)	: No data available	
Flammability (solid, gas)	: Combustible liquid	
Vapour pressure	: No data available	
Relative vapour density at 20 °C (68 °F)	: No data available	
Relative density	: No data available	
Solubility	: Water: Polymerises in water	
Partition coefficient n-octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reactions known under normal conditions of use.		
10.2. Chemical stability		
Stable under normal conditions. May form flammable/explosive vapour-air mixture.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
Heat. Incompatible materials. Sources of ignition.		
10.5. Incompatible materials		
Strong oxidizers.		
10.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carbon. May release flammable gases.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		

11.1. Information on toxicological effect	is a second s
Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.
Ethyl cyanoacrylate (7085-85-0)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	< 21.1 mg/l (Exposure time: 1 h)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.
STOT-single exposure	: May cause respiratory irritation.
Ethyl cyanoacrylate (7085-85-0)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified.
Aspiration hazard	: Not classified.
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradability	
Instant Glue C-Bond Very Thin; Thin; Thick	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Instant Glue C-Bond Very Thin; Thin; Thick	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: No other effects known.
<b>SECTION 13: Disposal considerations</b>	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Additional information	: Handle empty containers with care because residual vapours are flammable.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
UN-No.(DOT)	: NA1993
Proper Shipping Name (DOT)	: Combustible liquid, n.o.s. (Ethyl cyanoacrylate)
Class (DOT)	: Combustible liquid
Packing group (DOT)	: 111
Transportation of Dangerous Goods (TDG)	
In accordance with TDG	
Not Determined	
SECTION 15: Regulatory information	
15.1. Federal regulations	
All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.	
All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.	
15.2. International regulations	
No additional information available	
15.3. US State regulations	
California Proposition 65 - This product does not and/or reproductive harm	contain any substances known to the state of California to cause cancer, developmental
SECTION 16: Other information	
Revision date	: 12/05/2020
Other information	: None.
Prepared by	Nexrea Compliance Inc
	www.Nexreg.com
SDS HazCom 2012 - WHMIS 2015 (NexReg)	

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.