Safety Data Sheet Printing date 01/25/2024 Revised On 01/25/2024 1 Identification of the substance and manufacturer Trade name: **GREEN REBAR EPOXY (GALLONS)** Product code: 0000010547 Recommended use: Paint and coatings application. Uses advised against: Any that differs from the recommended use. Seymour of Sycamore Seymour of Sycamore Manufacturer/Supplier: 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com www.seymourpaint.com 1-800-255-3924 **Emergency telephone number:** 2 Hazard(s) identification Classification of the substance or mixture Flammable Liquids 2 H225 Highly flammable liquid and vapor. Skin Irritation 2 H315 Causes skin irritation. Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation. Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness. Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure. Additional information: **GHS Hazard pictograms** GHS02 GHS07 GHS08 Signal word Danger Hazard statements Highly flammable liquid and vapor. Causes skin irritation. Suspected of causing cancer. Route of exposure: Inhalation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. Obtain special instructions before use. **Precautionary statements** Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). Take off contaminated clothing and wash it before reuse. In case of fire: Use CO2, powder or water spray to extinguish. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. **3 Composition/information on ingredients** Chemical characterization: Mixtures **Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:				
1330-20-7	xylene (mix)	15-25%		
110-19-0	Isobutyl Acetate	5-10%		
100-41-4	ethyl benzene	1-5%		
13463-67-7	titanium dioxide	1-5%		

4 First-aid measures	
General information:	Symptoms of poisoning may occur even after several hours. Medical observation for at least 48 hours after the accident is recommended.
After inhalation:	Supply fresh air. If necessary, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.
After eye contact:	Rinse opened eye for several minutes under running water.
After swallowing:	Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects:	No further relevant information available.
Indication of any immediate medical	
attention needed:	No further relevant information available.
5 Fire-fighting measures	
Special hazards:	No further relevant information available.

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Trade name: GREEN REBAR EPOXY (GALLONS)					
Protective equipment for firefighters:	(Contd. of page 1) No special measures required.				
6 Accidental release measures					
Personal precautions, protective equipment and emergency procedures: Methods and material for containment and cleaning up:	Not required. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13.				
7 Handling and storage Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.				
8 Exposure controls/personal pro	tection				
· _ · _ · _ · _ · · · · · · · ·	require monitoring at the workplace:				
1330-20-7 xylene (mix)					
PEL (USA) Long-term value: 435 mg					
REL (USA) Short-term value: 655 mg Long-term value: 435 mg	y/m ³ , 150 ppm				
TLV (USA) Long-term value: 20 ppm BEI, A4					
110-19-0 Isobutyl Acetate					
PEL (USA) Long-term value: 700 mg					
REL (USA) Long-term value: 700 mg					
TLV (USA) Short-term value: 150 pp Long-term value: 50 ppm					
100-41-4 ethyl benzene					
EL (USA) Long-term value: 20 ppm					
IARC 2B	/m³ 100 nnm				
PEL (USA) Long-term value: 435 mg REL (USA) Short-term value: 545 mg					
Long-term value: 435 mg	/m³, 100 ppm				
TLV (USA) Long-term value: 20 ppm OTO, BEI, A3					
Ingredients with biological limit va	اباهج،				
1330-20-7 xylene (mix)					
BEI (USA) 1.5 g/g creatinine					
Medium: urine Time: end of shift					
Parameter: Methylhippurio	c acids				
100-41-4 ethyl benzene					
BEI (USA) 0.15 g/g creatinine Medium: urine					
Time: end of shift at end of					
	elic acid and phenylglyoxylic acid (nonspecific)				
Hygienic protection:	Wash hands after use. Avoid contact with the eyes and skin.				
	Do not eat or drink while working.				
Breathing equipment: Hand protection:	Not required. Nitrile gloves.				
Eye protection:	The glove material must be impermeable and resistant to the substance. Tightly sealed goggles				
9 Physical and chemical propertie					
Appearance:	Liquid.				
Odor:	Aromatic				
Odor threshold:	Not determined.				
pH-value: Melting point/Melting range	Not determined. Undetermined.				
Boiling point:	117 °C (242.6 °F)				
Flash point:	4 °C (39.2 °F)				
	(Contd. on page 3)				

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Trade name: GREEN REBAR EPOXY (GALLONS)					
Elammability (solid see)	(Contd. of page 2)				
Flammability (solid, gas):	Not determined.				
Decomposition temperature:	Product is not self-igniting.				
Auto igniting:					
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.1 Vol % 7 Vol %				
Vapor pressure: Vapor density Evaporation rate Partition coefficient: n-octonal/wate	Not determined. Not determined. Not determined. er: Not determined.				
Solubility: Viscosity: Water:	Not determined. Not determined. 0.0 %				
10 Stability and reactivity					
Conditions to avoid:	No decomposition if used according to specifications.				
Possibility of hazardous reactions: Incompatible materials:	No dangerous reactions known. No further relevant information available.				
Hazardous decomposition:	No dangerous decomposition products known.				
11 Toxicological information					
LD/LC50 values that are relevant for 1330-20-7 xylene (mix)	r classification:				
Oral LD50 8,700 mg/kg (rat					
Dermal LD50 2,000 mg/kg (rbt					
Inhalative LC50/4 h 6,350 mg/l (rat)	,				
110-19-0 Isobutyl Acetate					
Oral LD50 4,763 mg/kg (rbt)				
100-41-4 ethyl benzene Oral LD50 3,500 mg/kg (rat					
Dermal LD50 17,800 mg/kg (rat					
13463-67-7 titanium dioxide					
Oral LD50 >20,000 mg/kg (rat)				
Dermal LD50 >10,000 mg/kg (rbt)				
Inhalative LC50/4 h >6.82 mg/l (rat)					
Information on toxicological effects Skin effects:	No data available.				
Eye effects:	No irritating effect.				
Sensitization:	No sensitizing effects known.				
12 Ecological information	Llamandava fan watar da nat amerikkinte dezina				
Aquatic toxicity: Persistence and degradability: Other information:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.				
Bioaccumulative potential: Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available. No further relevant information available.				
13 Disposal considerations					
Dispose of in accordance with local, s	tate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be				
disposed of responsibly. Do not heat of Recommendation: Recommended cleansing agent:	or cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.				
14 Transport information					
UN-Number DOT	UN1263				
DOT	Paint				
ADR Transport bazard class(os):	1263 Paint				
Transport hazard class(es): Class	3 Flammable liquids (Contd. on page 4)				

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Trade name: GREEN REBAR EPOXY (GALLONS)					
Marine pollutant: Special precautions for user: EMS Number: Stowage Category UN "Model Regulation":	Symbol (fish and tree) Warning: Flammable liquids F-E, <u>S-E</u> B UN 1263 PAINT, 3, II	(Contd. of page 3)			
15 Regulatory information					
SARA Section 355 (extremely haza	rdous substances):				
None of the ingredients in this produc					
SARA Section 313 (Specific toxic c	hemical listings):				
1330-20-7 xylene (mix)					
100-41-4 ethyl benzene					
7779-90-0 zinc phosphate					
1314-13-2 zinc oxide					
Toxic Substances Control Act (TSCA): Canadian Domestic Substances Lis (DSL): Consumer Product Safety Comission (CPSC):	All hazardous ingredients are found on the inventory list of substances. at All ingredients are listed or exempted. This product complies with 16 CFR 1303 and does not contain more than 90 ppm of le	aad			
California Proposition 65 chemical		500.			
100-41-4 ethyl benzene					
13463-67-7 titanium dioxide					
	birth defects or reproductive harm:				
None of the ingredients is listed.					
EPA:					
LPA:1330-20-7xylene (mix)110-19-0Isobutyl Acetate100-41-4ethyl benzene7779-90-0zinc phosphate1314-13-2zinc oxide		 D D, I, II D, I, II			
16 Other information Contact:	Regulatory Affairs				