

 Stock Number:
 100622

 Revision Date:
 06-20-2017

 Replaces:
 03-18-2016

Everglass Gal

1. Identification	
Product identifier used on the label: Stock Number:	Everglass Gal 100622
Other means of identification: Synonyms:	None Known
Recommended use of the chemical and re Recommended use: Restrictions on use:	estrictions on use: Fiberglass reinforced bodyfiller Uses other than recommended use.
Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:	ITW Evercoat a division of Illinois Tool Works Inc. 6600 Cornell Road Cincinnati, OH 45242 513-489-7600
Telephone number:	CHEMTREC: 1-800-424-9300 CANUTEC: 1-613-996-6666
Emergency phone number:	CHEMTREC: 1-800-424-9300 CANUTEC: 1-613-996-6666

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification:

Skin Sensitisation Category 1 Carcinogenicity Category 1B Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 1 Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 1 Aspiration Hazard Category 1 Skin Corrosion/Irritation Category 2 Serious Eye Damage/Eye Irritation Category 2A Germ Cell Mutagenicity Category 2 Reproductive Toxicity Category 2 Hazardous to the aquatic environment - Acute Category 2

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	Flammable Liquid Category 3
Signal Word:	Danger
Hazard Statements:	Flammable liquid and vapor.
	May be fatal if swallowed and enters airways.
	Causes skin irritation.
	May cause an allergic skin reaction.
	Causes serious eye irritation.
	Suspected of causing genetic defects.
	May cause cancer.
	Suspected of damaging fertility or the unborn child.
	Causes damage to organs.
	Causes damage to organs through prolonged or repeated exposure.
	Toxic to aquatic life.
Precautionary Statements:	
Prevention:	Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
	Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
	Keep container tightly closed.
	Ground/bond container and receiving equipment.
	Use explosion-proof electrical/ventilating/lighting equipment.
	Use only non-sparking tools. Take precautionary measures against static discharge.
	Do not breathe dust/fume/gas/mist/vapors/spray.
	Wash with soap and water thoroughly after handling.
	Do not eat, drink or smoke when using this product.
	Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment.
	Wear protective gloves/protective clothing/eye protection/face
	protection.
Response:	If swallowed: Immediately call a poison center/doctor.
	IF ON SKIN: Wash with plenty of soap and water.
	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	Specific treatment (see Sections 4 to 8 on the SDS and any additional
	information on the label).
	Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice/attention.

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If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.
In case of fire: Use appropriate media to extinguish.
Keep container tightly closed. Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents in accordance with your local disposal company
along with national/international regulations.
Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Dimethylaniline (DMA)	None Known	121-69-7	0.1 - 1
Tetrahydrophthalic anhydride	None Known	85-43-8	0.1 - 1
Glass enamel	None Known	65997-17-3	0.5 - 1.5
Styrene	None Known	100-42-5	10 - 30
Talc	None Known	14807-96-6	10 - 30

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation:	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately If the victim has stopped breathing open airway, loosen collar and belt, and administer artificial respiration. Keep the victim warm and quiet.
Eye Contact:	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
Skin Contact:	Wash with soap and water. Get medical attention if irritation develops or persists. Wash clothing before reuse. Remove contaminated clothing and continue flushing with water.
Ingestion:	Do not induce vomiting and seek medical attention immediately. Drink

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	two glasses of water or milk to dilute. Provide medical care provider with this SDS. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. If possible, do not leave individual unattended. If individual is drowsy or unconscious, do not give anything by mouth; place individual on left side with head down.	
Most important symptoms/effects, acute and delayed:	May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure	
Indication of immediate medical attention and special treatment needed, if necessary:	Specific treatment (see Sections 4 to 8 on the SDS and any additional information on this label).	

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:	Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid Regular foam
Unsuitable extinguishing media:	No data available
Specific hazards arising from the chemical:	Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.
Hazardous combustion products:	Carbon dioxide, Carbon monoxide, Styrene oxide, Phthalic anhydride, Hydrocarbons
Special protective equipment and precautions for fire-fighters:	Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Wear a self contained breathing apparatus (NIOSH approved) with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

6. Accidental release measures

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8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
Talc	20 mppcf	2 mg/m3	No data available	1000 mg/m3 IDLH (containing no asbestos and <1% quartz)
Styrene	100 ppm	20 ppm	40 ppm STEL; 170	700 ppm IDLH

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			mg/m3 STEL	
Glass enamel	5mg/m3	10mg/m3	No data available	No data available
		No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.		
Respiratory Protection: Respiratory protection may be required to avoid overexpose handling this product. General or local exhaust ventilation preferred means of protection. Use a respirator if general r ventilation is not available or sufficient to eliminate symptor NIOSH approved respirator designed to remove particulate organic solvent vapors.		tilation is the jeneral room e symptoms. Use a		
Eye protection:	Wear chemically resistant safety glasses with side shields wher this product. Do not wear contact lenses. Splash proof chemica are recommended to protect against the splash of product.		oof chemical goggles	
Skin protection:		ious surgical style glov ild soap and water bef	hal hygiene and wear a res. Wash hands and o fore eating, drinking, a ponged skin contact, we nade of neoprene or r	a barrier cream and/or ther exposed areas and when leaving work. ear impervious clothing natural rubber.
Gloves:	Protect be avoi	8	nended when prolong	ed skin contact cannot
Other protective equipment	and bo Protect contac	To prevent repeated or prolonged skin contact, wear impervious clothing and boots Gloves should be made of neoprene or natural rubber. Protective gloves and proper clothing should be worn to prevent skin contact. Splash proof chemical goggles are recommended to protect against the splash of product.		
General hygiene conditions:	Do not or fum ventila	take internally. Avoid es, use only in a well ve tion Wash hands befor	contact with material, entilated area. Use wi re eating Do not get in	

9. Physical and chemical properties

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Appearance (physical state, color etc.):		
Physical state:	Paste	
Color:	Blue/Green	
Odor:	Aromatic	
Odor Threshold:	No data available	
pH:	Neutral	
Melting point/freezing point (°C):		
Melting Point (°C):	No data available	
Freezing point (°C):	No data available	
Initial boiling point and boiling range (°C):	145	
Flash Point (°C):	49	
Evaporation Rate:	No data available	
Flammability (solid, gas):	No data available	
Upper/lower flammability or explosive limits:		
Upper flammability or explosive limits:	6.1	
Lower flammability or explosive limits:	1.1	
Vapor pressure:	No data available	
Vapor density:	Heavier than air. Vapors that evolve from this product will tend to settle and accumulate near the floor.	
Relative density:	1.71	
Solubility(ies):	Insoluble	
Partition coefficient: n-octanol/water:	1.36	
Auto-ignition temperature (°C):	No data available	
Decomposition temperature (°C):	No data available	
Viscosity:	No data available	
Volatile Organic Chemicals:	10 - 15%	
VOC (as packaged-less exempts and water):	1.05 lbs/gal or 127 g/L	
VOC (as applied*- 2% by wt hardener- less exempts and water):	0.52 lbs/gal or 62 g/L	
Percent Solids by weight – as packaged (%):	92.6	
Percent Solids by weight – as applied* -	96.3	
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2% by wt hardener (%):	
VHAP Content by weight – as packaged (%):	12.1
VHAP Content by weight – as applied* - 2% by weight hardener (%):	5.9
Bulk density:	14.27
10. Stability and reactivity	
Reactivity:	Not expected to be reactive
Chemical stability:	Stable under normal handling conditions
Possibility of hazardous reactions:	None expected under standard conditions of storage

Conditions to avoid (e.g., static discharge, shock, or vibration):	No data available
Incompatible materials:	Peroxides, Strong acids, Strong oxidizing agents, Polymerization catalysts
Hazardous decomposition products:	Carbon dioxide, Carbon monoxide, Styrene oxide, Hydrocarbons

11. Toxicological information

Description of the various toxicological (h	Description of the various toxicological (health) effects and the available data used to identify those effects:					
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):	Absorption, Eye contact, Skin contact, Ingestion					
Symptoms related to the physical, chemical and toxicological characteristics:	May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure					
Delayed and immediate effects and also ch	nronic effects from short- and long-term exposure:					
Ingestion Toxicity:	Harmful if swallowed. May cause systemic poisoning.					
Skin Contact:	Can cause minor skin irritation, defatting, and dermatitis. Symptoms may include redness, burning, drying and cracking of skin, and skin burns No absorption hazard in normal industrial use.					
Inhalation Toxicity:	Upon prolonged and/or repeated exposure, can cause moderate respiratory irritation, dizziness, weakness, fatigue, nausea and headache.					
Eye Contact:	Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.					
Sensitization:	May cause an allergic skin reaction					

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Mutagenicity:	No data
Reproductive and Developmental Toxicity:	Classification has been based on toxicological information of the components in Section 3.
Carcinogenicity:	The International Agency for Research on Cancer (IARC) has classified styrene as a group 2B carcinogen (possibly carcinogenic to humans).
STOT-single exposure:	Classification has been based on toxicological information of the components in Section 3.
STOT-repeated exposure:	Classification has been based on toxicological information of the components in Section 3.
Aspiration hazard:	Classification has been based on toxicological information of the components in Section 3.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Styrene	No data available	No data available	INHALATION LC50-4H Rat 11.7 MG/L
Tetrahydrophthalic anhydride	ORAL LD50 Rat 5410 mg/kg	No data available	No data available
Dimethylaniline (DMA)	ORAL LD50 Rat 951 mg/kg	DERMAL LD50 Rabbit 1770 ML/KG	No data available

Is the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
Styrene	Y	Y	Y
Talc	Ν	Y	Ν

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

Styrene is toxic to aquatic organisms and should not be released to sewage, draining systems or any body of water exceeding concentrations of approved limits under applicable regulations and permits. Very toxic to aquatic life

Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Talc	14807-96-6	No data available	No data available	96 HR LC50 BRACHYDANIO RERIO > 100 G/L

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				[SEMI-STATIC]
Styrene	100-42-5	48 HR EC50	96 HR EC50	96 HR LC50
		DAPHNIA MAGNA	PSEUDOKIRCHNERI	POECILIA
		3.3 - 7.4 MG/L	ELLA SUBCAPITATA	RETICULATA 58.75
			0.15 - 3.2 MG/L	- 95.32 MG/L
			[STATIC] 72 HR EC50	[STATIC] 96 HR LC50
			PSEUDOKIRCHNERI	PIMEPHALES
			ELLA SUBCAPITATA	PROMELAS 6.75 -
			0.46 - 4.3 MG/L	14.5 MG/L [STATIC]
			[STATIC]	96 HR LC50
			96 HR EC50	LEPOMIS
			PSEUDOKIRCHNERI	MACROCHIRUS
			ELLA SUBCAPITATA	19.03 - 33.53 MG/L
			0.72 MG/L	[STATIC]
			72 HR EC50	96 HR LC50
			PSEUDOKIRCHNERI ELLA SUBCAPITATA	PIMEPHALES PROMELAS 3.24 -
			1.4 MG/L	4.99 MG/L [FLOW-
				THROUGH]
Persistence and degradability	: No	data	·	
Bioaccumulative potential:	No	data available		
Mobility in soil:	No	data available		
Other adverse effects (such as hazardous to the ozone layer)		data available		
13. Disposal considerations				
Description of waste residues	•	nt or discarded material is	s a hazardous waste.	
information on their safe han methods of disposal, including	•			
disposal of any contaminated	y uic			
packaging:				
Waste codes / waste designat	tions: DOC)1		
14. Transport information				
Carriage of dangerous goods b	oy road (DOT), ra	il or inland waterways:		
UN number:	UN	3269		

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UN Proper shipping name:	POLYESTER RESIN KIT
Transport hazard class(es):	3
Packing group, if applicable:	III
DOT Basic description:	No data available
International carriage of dangerous good	s by sea (IMDG/IMO):
UN number:	UN3269
UN Proper shipping name:	POLYESTER RESIN KIT
Transport hazard class(es):	3
Packing group, if applicable:	III
International carriage of dangerous good	s by air (IATA):
UN number:	UN3269
UN Proper shipping name:	POLYESTER RESIN KIT
Transport hazard class(es):	3
Packing group, if applicable:	111
Environmental hazards (e.g., Marine pollutant (Yes/No)):	Yes
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	No data available
Special precautions which a user needs to be aware of or needs to comply with in connection with transport or conveyance either within or outside their premises:	No data available

15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

TSCA Status:

The intentional ingredients of this product are listed.

Regulated Components:

Chemical Name	CAS #	CERCLA	Sara EHS	Sara 313	U.S. HAP
Talc	14807-96-6	Ν	N	N	Ν
Polyester Resin	Proprietary	Ν	N	N	N
Magnesite	546-93-0	Ν	N	N	N
Styrene	100-42-5	Y	N	Y	Y
Chlorite	1318-59-8	Ν	N	N	N

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Dolomite	16389-88-1	N	N	Ν	N
Glass enamel	65997-17-3	N	N	N	N

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Talc	14807-96-6	Ν	N	N	Ν
Polyester Resin	Proprietary	Ν	N	N	N
Magnesite	546-93-0	N	N	N	N
Styrene	100-42-5	Y	N	N	N
Chlorite	1318-59-8	N	N	N	N
Dolomite	16389-88-1	N	N	N	N
Glass enamel	65997-17-3	Ν	N	N	Ν

Chemical Name	CAS #	Massachuset ts RTK List	New Jersey RTK List	Pennsylvani a RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
Talc	14807-96-6	N	Y	Y	N	Y
Polyester Resin	Proprietary	N	Ν	N	N	Ν
Magnesite	546-93-0	N	Ν	N	N	Y
Styrene	100-42-5	N	Y	Y	N	Y
Chlorite	1318-59-8	N	Ν	N	N	Ν
Dolomite	16389-88-1	N	Ν	N	N	Ν
Glass enamel	65997-17-3	N	Ν	N	N	Y

16. Other information, including date of preparation or last revision.	
SDS Prepared by:	HAZOX
Revision Date:	06-20-2017
Revision Number:	15
Reason for revision: References:	Activated by Document Formulation Generation No data available
Disclaimer:	IMPORTANT: WHILE THE DESCRIPTIONS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE

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