SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
Product form	: Mixture			
Product name	: Fiberglass Reinforced Polyester Laminate			
Other means of identification	: Gilliner [®] 1066 (-R, S, T), 1076C, 1076D, 1366, 1366D, 1366T, 1366W, Gillpatch [®] 6006			
1.2. Relevant identified uses of the sul	ostance or mixture and uses advised against			
Use of the substance/mixture	: Cargo Liner			
1.3. Details of the supplier of the safet	y data sheet			

F201 - 6/18

Fiberglass Reinforced Polyester Laminate

Mischere

2.0

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	Classification (GHS-US)
Fiberglass	(CAS No) 65997-17-3	60 - 80	Carc. 1B, H350
Cured polyester resin (containing styrene)	(CAS No) Not Av ailable	20 - 40	Carc. 1B, H350
Organic phosphorus compound	(CAS No) 756-79-6	<= 2	Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2A, H319 Muta. 1B, H340 Repr. 2, H361

F201 - 6/18

6.1.1.	For non-emergency personnel			
Emergency procedures		Evacuate area.		
6.1.2.	For emergency responders			
Protectiv	e equipment	: Use personal protective equipment as required.		
Emerger	cy procedures	: Keep unauthorized personnel away.		
6.2.	Environmental precautions			
Avoid release to the environment.				
6.3.	Methods and material for containme	ent and cleaning up		
For containment		: Do not walk through any dust resulting from damage to product.		
1 01 00110				

Particulates Not Otherwise Regulated (Total Dust)				
ACGIH		ACGIH TWA (mg/m³)	3 mg/m ³ Respirable; 10 mg/m ³ Total dust	
OSHA		OSHA PEL (TWA) (mg/m ³)	5mg/m ³ Respirable; 15 mg/m ³ Total dust	
8.2.	Exposure controls			

Appropriate engineering controls

: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Enclosed processes used in combination with local exhaust ventilation as necessary to control air contaminants at or below acceptable exposure guidelines. Collection systems must be designed and maintained to prevent the accumulation and recirculation of dust in the workplace.

- : None normally needed. Impervious gloves may be used to prevent mechanical irritation.
- : Where eye contact is possible with particulate matter, safety glasses with side shields are recommended.
- : Depending on the risk, wear a tight, long apron and boots or suitable chemical protection clothing. Nitrile rubber or similar protection ${\bf p}$

10.4.	C	ond	Ш	ions	to a	void
	-	0.1.0				

Avoid generation of dusts.

10.5. Incompatible materials

Avoid contact with strong alkaline, strong mineral acids and oxidizing and reducing agents.

10.6. Hazardous decomposition products

CO, CO₂, various low molecular weight hydrocarbons, oxides of phosphorus, biphenyl, organic acids and other toxic gases, acrid smoke, and fumes. Flammable gases and vapors may also be produced during thermal decomposition.

SECT	ON 11: Toxicological information
11.1.	Information on toxicological effects

Acute toxicity

: Not classified

Cured polyester resin (containing styrene) (Not Available)				
LD50 oral rat	2650 mg/kg Science Reports of the Research Institutes, Tohoku University, Series C: Medicine. Vol. 36(1-4), Pg. 10, 1989.			
LC50 inhalation rat (mg/l)	12 mg/l/4h Archives of Environmental Health. Vol. 18, Pg. 878, 1969.			
Organic phosphorus compound (756-79-6)				
LD50 oral rat	8210 mg/kg Office of Toxic Substances Report. Vol. FYI-OTS-0483-0242.			
LD50 dermal rabbit	> 2000 mg/kg			
LC50 inhalation rat (mg/l)	2.589 mg/l			
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Fiberglass (65997-17-3)	 Not classified Not classified Not classified May cause genetic defects. May cause cancer. 			
IARC group	3 - Not classifiable			
National Toxicology Program (NTP) Status	3 - Reasonably anticipated to be Human Carcinogen			
Cured polyester resin (containing styrene) (Not Available)				
IARC group	2B - Possibly carcinogenic to humans			
National Toxicology Program (NTP) Status	3 - Reasonably anticipated to be Human Carcinogen			
Styrene (100-42-5)				
IARC group 2B - Possibly carcinogenic to humans				

: Persons with a history of chronic lung diseases may be at increased risk from exposure to excessive levels of nuisance dust. Persons with medical conditions generally aggravated by mechanical irritants in the air or on the skin may be at increased risk for a worsening of the underlying condition if exposed.

Various studies of human overexposure to various forms of antimony in smelters reported effects primarily including dermatitis, rhinitis, inflammation of the upper and lower respiratory tract (including pneumonitis), with few cases of gastritis, conjunctivitis, and septal perforations.

SECTION 12: Ecological information

12.1. Toxicity

No additional

Styrene (100-42-5)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory				
Subject to reporting requirements of United Sta	tes SARA Section 313			
CERCLA RQ 1000 lb				
15.2. International regulations				
CANADA No additional information available				
EU-Regulations No additional information available				

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

Styrene (100-42-5)

Listed on IARC (International Agency for Research on Cancer) Listed as carcinogen on NTP (National Toxicology Program)

15.3. US State regulations

Fiberglass (65997-17-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	