# **SAFETY DATA SHEET**

B59W510

# Section 1. Identification

Product name	: FIRETEX™ M89/02 Syntactic Epoxy Insulant (Part A) White
Product code	: B59W510
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of the	e substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: Tower Works Kestor Street Bolton, UK BL2 2AL Imported By:

The Sherwin-Williams Company 101 W. Prospect Avenue Cleveland, OHIO 44115

Emergency telephone number of the company	: (216) 566-2917
Product Information Telephone Number	: (800) 524-5979
Transportation Emergency Telephone Number	: (800) 424-9300

# Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of th substance or mixtu	: SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 54% (oral), 54% (dermal), 54% (inhalation)
GHS label elements	
Hazard pictogram	
Signal word	: Warning
Hazard statement	: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Precautionary state	<u>ents</u>
Prevention	: Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Date of issue/Date of re	on : 5/19/2024 Date of previous issue : 1/23/2024 Version : 21 1/13
B59W510 FIRE Whit	(™ M89/02 Syntactic Epoxy Insulant (Part A) SHW-85-NA-GHS-US

# Section 2. Hazards identification

Response	: Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. 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 or attention.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

#### CAS number/other identifiers

Ingredient name	% by weight	CAS number
Epoxy Polymer	≥25 - ≤50	9072-62-2
Glass	≥10 - ≤25	65997-17-3
Epoxy Polymer	≥10 - ≤25	1675-54-3
Phenol-Formaldehyde Polymer	≥10 - ≤25	9003-36-5
Alkyl Glycidyl Ether	≥10 - ≤25	68081-84-5
Isopentane	≤0.3	78-78-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

<b>Description of necessa</b>	ry first aid measures
Eye contact	<ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Date of issue/Date	of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	V
B59W510	FIRETEX™ M89/02 S White	yntactic Epoxy In	isulant (Part A)		5

# Section 4. First aid measures

Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/e	ts, acute and delayed			
Potential acute health effect				
Eye contact	Causes serious eye irritation.			
Inhalation	Inhalation : No known significant effects or critical hazards.			
Skin contact	Causes skin irritation. May cause an allergic skin reaction.			
Ingestion	No known significant effects or critical hazards.			
<u>Over-exposure signs/symp</u>	<u>15</u>			
Eye contact	Adverse symptoms may include the following: pain or irritation watering redness			
Inhalation	No specific data.			
Skin contact	Adverse symptoms may include the following: irritation redness			
Ingestion	No specific data.			
Indication of immediate med	l attention and special treatment needed, if necessary			
Notes to physician	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.			
Specific treatments	No specific treatment.			
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It m be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wa			

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.

contaminated clothing thoroughly with water before removing it, or wear gloves.

Date of issue/Date	of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version	: 21	3/13
B59W510	FIRETEX™ M89/02 Sy White	ntactic Epoxy In	isulant (Part A)		SHW-85-	NA-GHS-US	

### Section 5. Fire-fighting measures

Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds
Special protective actions for fire-fighters	<ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.</li> </ul>
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

Personal precautions, protec	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see

Section 1 for emergency contact information and Section 13 for waste disposal.
Section 7. Handling and storage

Precautions for safe handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Date of issue/Date	of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version	: 21	4/13
B59W510	FIRETEX™ M89/02 Syr White	ntactic Epoxy In	sulant (Part A)		SHW-85-	NA-GHS-US	

### Section 7. Handling and storage

Conditions for safe storage,	: Store in accordance with local regulations. Store in original container protected from
including any	direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials
incompatibilities	(see Section 10) and food and drink. Keep container tightly closed and sealed until
	ready for use. Containers that have been opened must be carefully resealed and kept
	upright to prevent leakage. Do not store in unlabeled containers. Use appropriate
	containment to avoid environmental contamination. See Section 10 for incompatible
	materials before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

**Occupational exposure limits (OSHA United States)** 

Ingredient name	CAS #	Exposure limits
Epoxy Polymer Glass	9072-62-2 65997-17-3	None. NIOSH REL (United States, 10/2020). [MINERAL WOOL FIBER] TWA: 3 f/cc 10 hours. Form: Fibers of spec length NIOSH REL (United States, 10/2020). [FIBROUS GLASS DUST] TWA: 3 f/cc 10 hours. TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Total ACGIH TLV (United States, 7/2023). [Continuous filament glass fibers] TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction TWA: 1 f/cc 8 hours. Form: Respirable fibers: length greater than 5 uM; aspect ratio equal to or greater than 3:1 as determined by the membrane filter method at 400-450X magnification (4-mm objective) phase contrast illumination.
Epoxy Polymer Phenol-Formaldehyde Polymer Alkyl Glycidyl Ether Isopentane	1675-54-3 9003-36-5 68081-84-5 78-78-4	None. None. <b>ACGIH TLV (United States, 7/2023). [Pentane]</b> TWA: 1000 ppm 8 hours.

#### **Occupational exposure limits (Canada)**

Ingredient name	CAS #	Exposure limits
None.		

#### **Occupational exposure limits (Mexico)**

	CAS #	Exposure limits
None.		

#### **Biological exposure indices (United States)**

No exposure indices known.

#### **Biological exposure indices (Canada)**

No exposure indices known.

#### **Biological exposure indices (Mexico)**

Date of issue/Date of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version : 21	5/13
B59W510 FIRETEX™ M8 White	9/02 Syntactic Epoxy	Insulant (Part A)		SHW-85-NA-GHS-US	

### Section 8. Exposure controls/personal protection

No exposure indices known.

Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	<ul> <li>Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.</li> </ul>
Individual protection measur	<u>es</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

### Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>			
Physical state	: Liquid.		
Color	: White.		
Odor	: Not available.		
Odor threshold	: Not available.		
рН	: Not applicable.		
Melting point/freezing point	: Not available.		
Boiling point, initial boiling point, and boiling range	: 200°C (392°F)		
Flash point	: Closed cup: 95°C (203°F) [Pensky-Martens Closed Cup]		
Evaporation rate	: Not available.		
Date of issue/Date of revision	: 5/19/2024 Date of previous issue : 1/23/2024	Version : 21	6/13
B59W510 FIRETEX™ M89/0 White	2 Syntactic Epoxy Insulant (Part A)	SHW-85-NA-GHS-US	

# Section 9. Physical and chemical properties

	-			
Flammability	: Not	: Not available.		
Lower and upper explosion limit/flammability limit	: Not available.			
Vapor pressure	: 0 k	Pa (0 mm Hg)		
Relative vapor density	: Not	t available.		
Relative density	: 0.5	6		
Solubility(ies)	:			
Media		Result		
cold water		Not soluble		
Partition coefficient: n- octanol/water	: Not	: Not applicable.		
Auto-ignition temperature	: Not	t available.		
<b>Decomposition temperature</b>	: Not	: Not available.		
Viscosity	: Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)			
Molecular weight	: No	t applicable.		
Heat of combustion	: 0.0	: 0.08 kJ/g		

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
1	

# Section 11. Toxicological information

#### Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Epoxy Polymer	LD50 Dermal		20 g/kg	-
Isopentane	LC50 Inhalation Vapor		280000 mg/m³	4 hours

Irritation/Corrosion

# Section 11. Toxicological information

	-				
Product/ingredient name	Result	Species	Score	Exposure	Observation
Epoxy Polymer	Eyes - Mild irritant	Rabbit	-	24 hours 100 microliters	-
Epoxy Polymer	Eyes - Severe irritant	Rabbit	-	24 hours 2 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
Phenol-Formaldehyde Polymer	Skin - Mild irritant	Rabbit	-	24 hours 500 uL	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Glass Epoxy Polymer	-	3 3	-

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Name		Route of exposure	Target organs
Isopentane	Category 3	-	Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Name	Result
Isopentane	ASPIRATION HAZARD - Category 1

# Information on the likely : Not available.

routes of exposure	
Potential acute health effects	
Eye contact :	Causes serious eye irritation.
Inhalation :	No known significant effects or critical hazards.
Skin contact :	Causes skin irritation. May cause an allergic skin reaction.
Ingestion :	No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Date of issue/Date	of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version :	21 8/13
B59W510	FIRETEX™ M89/02 S White	yntactic Epoxy I	nsulant (Part A)		SHW-85-N/	A-GHS-US

# Section 11. Toxicological information

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Delayed and immediate ef	fects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health e	ffects
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates Not available.

# Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Isopentane	-	171	Low

Date of issue/D	Date of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version : 21	9/13
B59W510	FIRETEX™ M89/0 White	2 Syntactic Epoxy	Insulant (Part A)		SHW-85-NA-GHS-US	

# Section 12. Ecological information

: Not available.

Other adverse effects : No known significant effects or critical hazards.

# Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	UN3082	UN3082
UN proper shipping name	-	-	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Polymer, Phenol- Formaldehyde Polymer)	ENVIRONMENTALL HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Polymer, Phenol- Formaldehyde Polymer). Marine pollutant (Epoxy Polymer, Phenol- Formaldehyde Polymer)
Transport hazard class(es)	-	-	-	9 **********************************	9
Packing group	-	-	-	111	ш
Environmental hazards	No.	No.	No.	Yes.	Yes.
l <mark>ate of issue/Date of rev</mark> 59W510 FIRE White	TEX™ M89/02 Syntactic Ep		issue : 1/23/202		on : 21 10/ -85-NA-GHS-US

Additional			_	This product is	This product is not
Additional information			-	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.	regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. <u>Emergency</u> <u>schedules</u> F-A, S
					F
Special precaution	cc m su to of da	ulti-modal shipping de onsider container sizes ode of transport (sea, litably for that mode of shipment, and compli the person offering th angerous goods must and on all actions in cas	b. The presence of a sair, etc.), does not incompare the sair, etc.), does not incompare the same sair and s	shipping description fo dicate that the product ling must be reviewed ble regulations is the s rt. People loading and e risks deriving from th	r a particular is packaged for suitability prior sole responsibility unloading
ransport in bulk ac o IMO instruments	cording : No	t available.			
	Pro	per shipping name	: Not available		

### Section 15. Regulatory information

#### **SARA 313**

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

#### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**International regulations** 

#### Montreal Protocol

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined.

Date of issue/Date	of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version	: 21	11/13
B59W510	FIRETEX™ M89/02 Sy White	ntactic Epoxy Ir	nsulant (Part A)		SHW-85-	NA-GHS-US	;
	white						

### Section 15. Regulatory information

Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

### Section 16. Other information

#### Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

	Classification	Justification	
SKIN CORROSION/IRRIT SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C	Calculation method Calculation method Calculation method		
<u>History</u>			
Date of printing	: 5/19/2024		
Date of issue/Date of revision	: 5/19/2024		
Date of previous issue	: 1/23/2024		
Version	: 21		
Key to abbreviations       : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemica IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations			

Indicates information that has changed from previously issued version.

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is

Date of issue/Dat	e of revision	: 5/19/2024	Date of previous issue	: 1/23/2024	Version : 21	12/13
B59W510	FIRETEX™ M89/0 White	2 Syntactic Epoxy I	Insulant (Part A)		SHW-85-NA-G	HS-US

# Section 16. Other information

responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.