



GHS SAFETY DATA SHEET (SDS)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PART # 581 Gray Sealant Tape

FIBRE GLAST DEVELOPMENTS CORP.
385 Carr Drive
BROOKVILLE, OH 45309

TELEPHONE: (937) 833-5200
FAX: (937) 833-6555
**FOR CHEMICAL EMERGENCY
CALL (801) 629-0667 24 HRS.**

RECOMMENDED USE: Standard Composite manufacturing

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Not classified

GHS LABEL

No labeling applicable

EMERGENCY OVERVIEW PHYSICAL APPEARANCE: Gray

IMMEDIATE CONCERNS: Solid tape packages in rolls with release paper.

POTENTIAL HEALTH EFFECTS

EYES: Contact may cause moderate eye irritation.

SKIN: Repeated or prolonged skin contact may result in allergic dermatitis. If product is hot, contact with the skin will result in thermal burns.

INGESTION: Not likely route of entry.

INHALATION: Not likely route of entry.

CARCINOGENICITY: This product is not known to contain any components at concentrations above 0.1% which are considered carcinogenic by OSHA, IARC or NTP.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Wt. %	CAS
Talc	< 15	14807-96-6

SECTION 4 – FIRST AID MEASURES

EYES: Flush eye with tempered water for 15 minutes lifting upper and lower eye lids occasionally. If irritation persists, contact a physician.

SKIN: Remove contaminated clothing. Immediately wash exposed area with large amounts of water. If hot material adheres to the skin, do not attempt to peel off material. Cool the hot material with water and cover with a dry sterile dressing. Seek medical attention.

INGESTION: Do not induce vomiting. Get medical attention immediately. Never give anything by mouth to an unconscious person.

INHALATION: Under normal conditions of use, inhalation of product is unlikely. If fumes are inhaled and become irritant, remove person from the area to fresh air. Seek immediate medical attention if exposure has occurred.

NOTES TO PHYSICIAN: Treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

GENERAL HAZARD: Non Hazardous

EXTINGUISHING MEDIA: Use methods appropriate for the surrounding fire. Water spray, dry chemical, carbon dioxide, AFFF or alcohol resistant foams are all appropriate.

EXPLOSION HAZARDS: Low hazard

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus with pressure-demand, full face piece SCBA (MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SMALL SPILL: This material is a solid tape product and release to the environment is highly unlikely. Containment is not necessary, this product will not flow. Use appropriate personal protective equipment (PPE) when handling product. Only employees properly trained should be part of any containment or spill response.

LARGE SPILL: Refer to release measures under small spill, large spills are to be handled in the same manner.

SECTION 7 – HANDLING AND STORAGE

HANDLING: Use good chemical handling procedures and practices. No special handling precautions are required.

STORAGE: Store at or under 80 degrees F. Do not stack cartons on end. Rotate stock.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
		EXPOSURE LIMITS		
Chemical Name	Type		ppm	mg/m ³
Talc	OSHA PEL	TWA	20 mpp	3.3 mg/m ³
		STEL	NL [1]	NL [1]
	ACGIH TLV	TWA	NL [1]	2 mg/m ³ [1]
		STEL	NL [1]	NL [1]
Footnotes:				
1. NL = Not Listed				

ENGINEERING CONTROLS: Natural ventilation should be adequate under normal conditions.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields.

SKIN: Wear chemical resistant, impervious gloves.
RESPIRATORY: No respiratory protection required under normal conditions.
WORK HYGIENIC PRACTICES: Use good hygiene practices when handling this material.
Wash hands thoroughly after use.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid
ODOR: None
ODOR THRESHOLD: Not Determined
COLOR: Gray
PHYSICAL STATE COMMENTS: Tape material
pH: 7.02
PERCENT VOLATILE: > 99.99% by weight
FLASHPOINT AND METHOD: Not Applicable
FLAMMABLE LIMITS: No data
AUTOIGNITION TEMPERATURE: Not Applicable
VAPOR PRESSURE: Not Determined
VAPOR DENSITY: Not Determined
BOILING POINT: Not Determined
FREEZING POINT: Not Determined
MELTING POINT: Not Determined
POUR POINT: Not Determined
SOLUBILITY IN WATER: Nonsoluble
PARTITION COEFFICIENT: N-OCTANOL/WATER: Not Determined
EVAPORATION RATE: Not Determined
DENSITY: 10.2 lbs/gal
PARTICLE SIZE: Not Determined
SPECIFIC GRAVITY: 1.22
VISCOSITY: Not Determined
MOLECULAR WEIGHT: Not Determined
(VOC): 2.4 gr/L EPA Method 24 VOC
OXIDIZING PROPERTIES: Not Determined

SECTION 10 – STABILITY AND REACTIVITY

REACTIVITY: Yes

HAZARDOUS POLYMERIZATION: Product will not undergo polymerization.

STABILITY: Stable.

CONDITIONS TO AVOID: No conditions known

POSSIBILITY OF HAZARDOUS REACTIONS: None

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide, hydrogen chloride and sulfides.

INCOMPATIBLE MATERIALS: Liquid chlorine, potassium permanganate, fuming nitric acid, fluorine and other strong oxidizing and base agents.

SECTION 11 – TOXICOLOGY INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD ₅₀ (rat)	DERMAL LD ₅₀ (rabbit)	INHALATION LC ₅₀ (rat)
Talc	No data	No data	No data

NOTES: No known acute effects

SECTION 12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No environmental information was found for this product.

ECOTOXICOLOGICAL INFORMATION: No ecotoxicity data was found for this product.

BIOACCUMULATION/ACCUMULATION: Contains components with the potential to bio-accumulate.

SECTION 13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for

the classifications of hazardous waste prior to disposal. Consult with your state and local hazardous waste requirements or guidelines to ensure compliance. Arrange disposal in accordance with EPA, state and local requirements.

SECTION 14 – TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated for Transport

PRIMARY HAZARD CLASS/DIVISION: Not Regulated

UN/NA NUMBER: NA

PACKING GROUP: NA

SECTION 15 - REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Talc	14807-96-6

SECTION 16 – OTHER INFORMATION

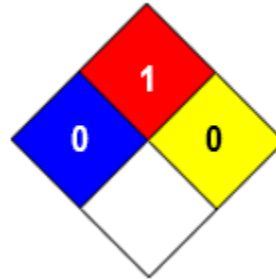
Revision Date

5/4/2023

HMIS RATING

HEALTH	*	0
FLAMMABILITY		1
PHYSICAL HAZARD		0
PERSONAL PROTECTION		B

NFPA CODES



The information accumulated herein is believed to be accurate but is not warranted to be whether originating with **Fibre Glast Developments Corporation** or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.