



Safety Data Sheet

SDS Date: May 2022

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: Parasolo PVC FleeceBack 50, 60 and 80
Parasolo PVC Smooth 50, 60 and 80
Parasolo PVC UN-55 Detailing Membrane
Parasolo PVC UN T-Joint Cover Patch 55 Mil
Parasolo PVC Vent Boots and Universal Corners
Parasolo PVC Walkway Rolls
Parasolo PVC Coated Metal Membrane
Parasolo PVC Split Pipe Boots.

**CHEMICAL NAME /
SYNONYM:** Polyvinyl Chloride (PVC)

DISTRIBUTOR: Siplast

ADDRESS: 14911 Quorum Dr., Suite 600, Dallas, TX 75254

**24-HOUR EMERGENCY
PHONE (CHEMTREC):** 800 – 424 – 9300

INFORMATION ONLY: 800 – 766 – 3411

PREPARED BY: Corporate EHS

SECTION 2: HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed below are considered articles and do not require an SDS. In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, Siplast would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.

PRIMARY ROUTE OF EXPOSURE: Skin Contact

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Not applicable.

SKIN: May cause irritation to the skin.

INGESTION: Not applicable.

INHALATION: Not applicable.

ACUTE HEALTH HAZARDS: Not applicable.

CHRONIC HEALTH HAZARDS: Not applicable.

CARCINOGENICITY: Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

			OCCUPATIONAL EXPOSURE LIMITS		
CHEMICAL NAME	CAS #	% (BY WT)	OSHA	ACGIH	OTHER
PVC Resin	9002-86-2	30-60	NE	NE	MAK: 1.4 mg/m ³ Resp.
Calcium Carbonate	471-34-1	0-30	15 mg/m ³ total dust, 5 mg/m ³ respirable fraction for nuisance dusts	NE	10 mg/m ³ total dust, 5 mg/m ³ respirable fraction for nuisance dusts

Non-hazardous ingredients: 10-40%

NE= Not Established

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: No known effect on eye contact, rinse with water for a few minutes.

SKIN: No known effect on skin contact; rinse with water for a few minutes.

INHALATION: Allow the victim to rest in a well ventilated area.

INGESTION: Do not ingest. Contact Poison control and seek medical attention immediately.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None.

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, water spray or foam.

HAZARDOUS COMBUSTION PRODUCTS: Hydrogen chloride gas, carbon monoxide, carbon dioxide. Hazardous emissions may occur during processing at elevated temperatures.

RECOMMENDED FIRE FIGHTING PROCEDURES: Small Fire: Use Dry Chemical, carbon dioxide, water spray or foam.

**UNUSUAL FIRE & EXPLOSION
HAZARDS:**

Large Fire: Use water spray, fog or foam. DO NOT use water jet. All fires produce toxic gases. Fire fighters should use self-contained breathing apparatus and full protective gear.

Flammable when exposed to external ignition sources such as sparks, heat, flames and sparks.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Use appropriate tools to put the spilled solid in a waste disposal container.
Recycle to process if possible. Consult your local or regional authorities.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep the container dry. Keep the container in a cool, well ventilated area.

OTHER PRECAUTIONS: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. Keep away from sources of ignition.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS /
VENTILATION:** This product is combustible. Use adequate ventilation when heat welding this product.

RESPIRATORY PROTECTION: A self contained breathing apparatus should be used to avoid inhalation of the product when exposed to extreme temperatures.

EYE PROTECTION: Use safety glasses when appropriate.

SKIN PROTECTION: Use impervious gloves and clothing when appropriate.

OTHER PROTECTIVE EQUIPMENT: Work shoes.

WORK HYGIENIC PRACTICES: Use proper protective equipment at all times and wash after handling material.

EXPOSURE GUIDELINES: Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Solid plastic with characteristic odor		
FLASH POINT:	301 °C (573.8 °F)	LOWER EXPLOSIVE LIMIT:	No Data
METHOD USED:	Closed Cup	UPPER EXPLOSIVE LIMIT:	No Data

EVAPORATION RATE:	No Data	BOILING POINT:	400 °F
pH (undiluted product):	No Data	MELTING POINT:	320 °F
SOLUBILITY IN WATER:	Insoluble in water (cold/hot)	SPECIFIC GRAVITY:	1.35 (Water = 1)
VAPOR DENSITY:	No Data	PERCENT VOLATILE:	No Data
VAPOR PRESSURE:	No Data	MOLECULAR WEIGHT:	No Data
VOC WITH WATER (LBS/GAL):	No Data	WITHOUT WATER (LBS/GAL):	No Data

SECTION 10: STABILITY AND REACTIVITY

THERMAL STABILITY: **STABLE** ☒ **UNSTABLE** ☐

CONDITIONS TO AVOID (STABILITY): Hazardous decomposition occurs above 400 °F.

INCOMPATIBILITY (MATERIAL TO AVOID): Not applicable.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Hydrogen chloride gas is evolved.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No information available.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Comply with federal, state and local regulations for disposal.

SECTION 14: TRANSPORTATION INFORMATION

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA: Not applicable.

CERCLA: Not applicable.

SARA

311/312 HAZARD CATEGORIES: Not applicable.

313 REPORTABLE INGREDIENTS: Not applicable.

CALIFORNIA PROPOSITION 65: This product contains DIDP, a chemical known to the State of California to cause birth defects or other reproductive harm.

Other state regulations may apply. Check individual state requirements. The following components appear on one or more of the following state hazardous substances lists:

Chemical Name	CAS #	CA	MA	MN	NJ	PA	RI
PVC Resin	9002-86-2	No	No	No	Yes	No	No

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None.

DATE OF PREVIOUS SDS: July 2019

CHANGES SINCE PREVIOUS SDS: Revised sections 3 and 15.

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