



PLIOLITE® S6H
Reinforcing Resin

KEY ADVANTAGES

- High hardness and modulus with good flex and cut growth resistance at low specific gravities
- Cost effective and technical alternative to high loading of mineral fillers and SBR master batches
- Improves processing: smooth calendered sheets and extrusions as well as improved molding properties
- Physical form allows for easy handling and contributes to rapid dispersion

APPLICATIONS

- Footwear: solid and micro-cellular
- Mechanical goods
- Swim fins
- Car mats

TYPICAL PROPERTIES

PHYSICAL PROPERTIES

Type	Copolymer
Appearance	White granules
T _g	50°C
Moisture, max	1.0%
Particle size, max	10 mm
Specific gravity	1.04

PACKAGING, HANDLING AND STORAGE

- Packaging: Pallet (Four way entry pallet. 20 units. Length 45 in. / 1,140 mm Width 45 in. / 1,140 mm Height 45 in / 1,140 mm 500 kg / 1102 lb. net, 525 kg / 1157 lb. gross) Unit (25 kg / 55 lb. antistatic plastic bags).
- Handling: May contain traces of residual monomers, which may be released during processing at high temperatures. Adequate ventilation should be employed in the processing areas.
- Storage: Protect from heat and direct sunlight. Store in a dry, well ventilated area.
- Please read the material safety data sheet (MSDS) prior to use. To obtain a copy, please contact your Customer Service Representative.

NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

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