

EPS Flame Retardant	Version: 04 Date of Issue: June 2019
F105	Entekhab Polystyrene Petrochemical Co. +98 (21) 88664217 www.snowaeps.com info@snowaeps.com
Prope	erties
Bead Size - Diameter	1.2 – 1.8 mm
Blowing Agent – Pentane	5.6 - 7 %
Residual Styrene Monomer	Less than 1000ppm
Moisture Content	Less than 1%
CFC Content Flammability	Nil DIN4102 B1, EN ISO 11925-2/ EN 13 501 E
Density	12 – 20 kg/m ³
Applic	•
which can be used in production of EPS foam typically for high quality block molding.	
	д Туре
 1250kg big bag with inside gas barrier liner 1000kg big bag with inside gas barrier liner 750kg big bag with inside gas barrier liner 1150kg octabins are in preparation 	
Stor	age
 SNOWA F105 Should be stored in well – ventilated s 25°C. It should be protected against unsuitable weather 	torage areas with a temperature preferably not exceeding er conditions and direct sun light. Partially used containers ould be consumed in a short time. In order to maintain the
Processing	Conditions
 Minimum density is dependent upon expander type at 	nd pressure/steam conditions. hours to ensure high strength performance of the molded n. ation and storage temperature.
Cau	tion
storage. Grounding of entire equipment and machine development on the product conveying lines and durinFlammable pentane-air mixtures may be generated	om sparks and flames during phases of processing and s are required, in order to prevent against static electricity ng product processing. during storage and processing, for this reason adequate ad the "Safety Data Sheet" (SDS), which contains entire

