

StyroCal™ FS

Polystyrene based CaCO₃ Concentrate

Physical Properties

StyroCal™ FS is a pelletized high performance mineral concentrate.

Property	Typical	Minimum	Maximum
Melt Flow, g/10 min	0.6	0.10	2.00
% calcium carbonate	76	75	77
Moisture, ppm	-	0	1000
Density, g/cm ³	1.90	1.70	2.10
Bulk Density, lb/ft ³	-	56	68

Regulatory Status

The ingredients in our concentrates are approved for use in direct food contact packaging under paragraphs 177.1640 and 178.3297 of Title 21CFR of the Code of Federal Regulations, with no restrictions. This product complies with California Proposition 65 and all applicable CONEG heavy metal restrictions.

Comments

StyroCal™ FS is designed to be added to foamed polystyrene sheet as a nucleating agent providing an excellent cost balance with performance.

Shipping Containers

StyroCal™ FS is available in various package types to accommodate specific purposes – bags, boxes and in bulk

StyroCal™ is a trademark of Heritage Plastics

Heritage Plastics, Inc.
1002 Hunt Street
Picayune, MS 39466 USA

800.245.4623
Fax 601.798.1946
www.heritage-plastics.com

