



PRODUCT INFORMATION SHEET

SILCOSPERSER® 300 HEAT AGE STABILIZER DISPERSION FOR SILICONE RUBBER

General Information

Silcosperse® 300 Heat Age Stabilizer provides the compounder with a high quality dispersion in silicone gum which may be used to enhance the heat resistance of silicone compounds to meet various specifications and high temperature application requirements ranging from 437 °F (225°C) to 600°F (316°C).

Silcosperse® Dispersions eliminate the problems associated with messy, hard to handle chemicals. They allow for faster, easier weigh-up and incorporation into the compound.

Typical Characteristics

<i>Recommended Level</i>	<i>Specific Gravity</i>	<i>Color</i>	<i>Pigmentable</i>	<i>FDA</i>	<i>Polymer Type</i>
0.5-1.5 phr	1.54	Beige	Yes	No	VMQ

Specifications

Typical Characteristics are not intended for use in preparing material specifications. For assistance please contact Gayson SDI before writing specifications.

Storage & Handling

Avoid excessive heat and humidity. Storage below 32°C (90° F) is recommended.

Safety & Handling

See Material Safety Data Sheet

Packaging Information

Silcosperse® 300 Heat Stabilizer is available in 10 lb. and 50 lb. boxes. Bulk packaging available upon request.