



Baerostab ASM 711

PRODUCT INFORMATION

Description

Solid heat aging inhibitor / Co-stabilizer

Features

Baerostab[®] ASM 711 is a cost-effective PVC Co-stabilizer. It offers improved long-term heat stability at processing temperatures, improved retainment of physical properties during oven aging, and improved stain resistance from urethane foam backing.

Application

Baerostab[®] ASM 711 is typically used as an addition to other stabilizers. It is suitable for use with barium/ zinc, calcium/ zinc, and tin stabilizers. Baerostab[®] ASM 711 can be used in rigid or flexible compounds and has been used in extrusion, calendaring, and plastisol applications. Care should be used to completely disperse the product in plastisol applications

Recommended dosage: 0.1 to 0.8 phr, depending on application.

Specifications

<u>Tests</u>	<u>Specification</u>
Total Ash	66.0 - 68.0
325 mesh (44 μ) - % retained	0.5% max
Heat Stability	Pass
Loss on Drying (Moisture)	3.0% max.

Food Packaging Approval

Baerostab[®] ASM 711 may not be used for the manufacturing of food packaging materials.

Handling

A material safety data sheet for the handling of this product is available on request.

Storage

Dry storage at room temperature is recommended. Once opened, packaging should be firmly closed.

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