

Baerostab UBZ 7951

PRODUCT INFORMATION

Description

Ba / Zn Liquid Stabilizer

Typical Properties

Appearance: Clear Amber Liquid

Specific gravity at 20°C: 1.13 g/cm³ Refractive Index at 20°C: 1.515

Application

UBZ 7951 is a highly efficient Ba/Zn liquid stabilizer with very good heat stability for use in flexible to semi-rigid PVC compounds. It is self lubricating and can be used with or without additional lubricants.

UBZ 7951 is designed for applications requiring excellent color hold under dynamic stress and is suitable for most production processes but especially for calendaring and extrusion of plasticized and semi-rigid formulations.

UBZ 7951 meets the highest requirements for static heat stability, process stability, and plate-out resistance at minimum use levels and stabilizer costs. It can be used for some clear applications but is better suited for pigmented and filled applications.

Recommended dosage: 1.5 to 3.0 phr, depending on application.

Food Packaging Approval UBZ 7951 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

Storage at room temperature is recommended.

Liquid products may be affected by moisture and containers should be kept tightly closed.

The data herein is deemed accurate by the supplier, however, is provided for informational purposes only and creates no warranties, express or implied. As the consumer controls application of the product, this information does not constitute a warranty of merchantability, fitness for a particular use or recommendations to practice any patented invention without a license.