



Baeropan MC90249 KA/3

PRODUCT INFORMATION

Description

Ca / Zn Solid Stabilizer

Typical Properties

Appearance: Off white powder
Specific gravity at 20 °C: 1.56

Application

Baeropan[®] MC90249 KA/3 is a lead-free stabilizer/lubricant one-pack Ca/Zn for cable extrusion. This one-pack with balanced lubrication effect is recommended for 105 °C insulation. It is free of wollastonite ingredients. This product was designed for UL rated insulation such as THWN-2 requiring long term wet electrical properties as per UL83. It is designed for high-speed extrusion with additional external lubrication. It imparts very low water uptake when used with TOTM type plasticizers. Additionally, it exhibits excellent retention of physical properties upon oven aging and good color hold.

Recommended dosage: 3.0 to 6.0 phr, depending on application.

Food Packaging Approval Handling

Baeropan[®] MC90249 KA/3 may not be used in manufacturing of food packaging material.

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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