

## EcoTherm-FG Technical Information

**1. Properties** Appearance White Powder

Bulk Density **0.4gm/cc** 

## 2. Characteristics & Usages

In PVC FRLS / FR Cables, PVC Compounds used have High Loading of Aluminum Tri Hydrate (ATH) & Antimony Tri Oxide.

Use of Aluminum Tri Hydrate (ATH) & Antimony Tri Oxide Causes Roughness and dullness on the Surface of Cable.

EcoTherm-FG Improves Surface finish by Eliminating Roughness & Makes the Surface appear Glossy.

It also increases Production by Improving Flow of the Compound.

When Recycle Compound, is being used to make Higher Thickness Sheathing Cables like 1.5 mm & Above, it gives following advantages:

- It makes Flow Uniform.

- Improve Surface Finish and Makes it Glossy.
- Increases Flow.

**3. Grades** A) ROHS

B) NON ROHS

**4. Dosage** 2% of compound weight

**5. Physical Form** PW (Powder)

**6. Packing Unit** 2Kg. Unit Pack in 30 Kg. Bag

Disclaimer: This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

