

Kemgard[®] 928

Flame Retardant and Smoke Suppressant

DESCRIPTION

Kemgard 928 is a zinc molybdate/magnesium hydroxide complex, which reduces smoke generation in rigid PVC compounds with the highest impact resistance of our Kemgard series. Its surface chemistry ensures fast incorporation during processing.

Typical Physical Properties

Composition:	Zinc molybdate/magnesium hydroxide complex
Appearance:	whitepowder
Median Particle Size (um)	1.0
Moisture (%)	0.80
Residue on 325 Mesh Screen, %	0.05

Key Benefits:

- Reduces smoke generation
- Highly Efficient and Economical
- Promotes Char Formation
- Excellent Dynamic Stability in PVC Compound