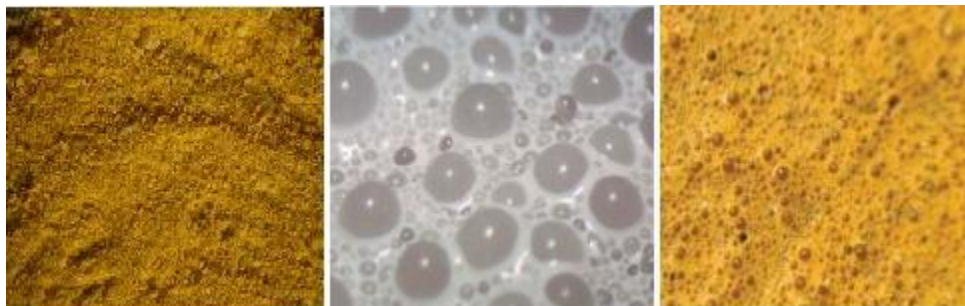


★ PRODUCT BULLETIN

Smart Mark™ Alkyd

Modified Maleic Glycerol Ester of Rosin Thermoplastic Pavement Marking



Smart Mark™ Alkyd is an oil and grease resistant, durable thermoplastic pavement marking material. Maleic modifications to the base resin impart polar characteristics to the thermoplastic system that promote excellent retention of glass spheres over conventional aliphatic C-5 hydrocarbon thermoplastic systems. The cold flow properties of Smart Mark™ Alkyd impart resistance to freeze thaw cracking. Smart Mark™ Alkyd has excellent color, fluidity and heat stability.

Features	Benefits
Oil and Grease Resistance	Increased durability especially when used for intersection and transverse markings
Polarity and Functionality	Superior retroreflectivity through excellent retention of glass spheres
Properties	Superior resistance to cracking during multiple freeze thaw cycles
Heat Stability to 440°F	Good color and viscosity stability throughout multiple reheats
Can be used for any marking need	<input type="checkbox"/> Intersections and transverse markings <input type="checkbox"/> Legends and symbols <input type="checkbox"/> Long-line durable markings <input type="checkbox"/> Suitable for application on asphalt or PCC
Packaging	<input type="checkbox"/> 50 Pound Bag – Granular - powdered form
Florida State Specification	Florida Qualified Products List - 971 Traffic Marking Materials