

SCPG 3507

High Density Oxidized Polyethylene

Acid number	6 - 9 mg KOH/g	ASTM D1386
Density @ 23°C	>0.96 g/cc	ASTM D792
Penetration @ 23°C	<0.5 dmm	ASTM D5
DSC Melt Point	~133°C	ASTM E794
Mettler Drop Point	138 °C	ASTM D3954

Uses & Applications

In PVC processing, SCPG3507 can be used as a metal release agent and acts as fusion control for formulations in PVC processing. This product can also provide heat resistance in hot melt adhesives.

Delivery form

White to Off-white Powder (>99% passing 20 mesh)