

235018-128

Exterior Orange Tooling Gel Coat

Product Type: The **Sanco 235018-128 Exterior Orange Tooling Gel Coat** is based on a neopentyl glycol unsaturated polyester resin with methyl methacrylate and is uv stabilized.

Basic Uses: The **Sanco 235018-128 Gel Coat** is a premium grade, chemical resistant white gel coat for use in spray applications. Thinning is not recommended. It exhibits excellent water resistance, high gloss, and superior stain resistance.

Features: **Sanco 235018-128 Gel Coat** has excellent dimensional stability during cycling of finished parts, as well as good handling application. Designed for fast mold cycling. It is designed to atomize easily to release air readily. For best results hold the gun 12 to 16 inches from the mold surface and apply 20-25 mils in three overlapping coats. Less than 10 mils thick can cause alligating or wrinkling. Make sure the air pressure is correct and the spray lines are free of oil, water, or solvents. The **235018-128** gel coat is promoted for room temperature cure with MEK peroxide at 1 to 2%.

Performance Properties: Values listed are typical indicators only.

Total HAPs: 30.5±2% Max. (26.5±2% Styrene, 4% MMA)

Viscosity: @ 77°F 2500-3500 cps (LVF spindle #4 @ 60 rpm)

@ 77°F 12000-24500 cps (LVF spindle #4 @ 6 rpm)

Thix Index: @ 77°F is 5-7

Gel Time: @ 77°F 5-10 minutes (2% MEKP in 100 grams mass)*

Weight per Gallon: 10.7 lbs/gallon

Density: 1.28

Shelf Life: 60 days from date of shipment.

Store containers indoors and under cover in areas where the temperature is between 65 °F and 80 °F. Use only the original containers and keep them sealed when not in use. Keep containers away from heat pipes and radiators.