

Technical Data Sheet

OmniTint

General Description

Superior Polyether Polyols for the Urethane Marketplace. The OmniTint product line is a series of high quality conventional color concentrates dispersed in a 3000 molecular weight polyether polyol. It has been specifically formulated for use in urethane systems. POP dispersions exhibit excellent suspension characteristics that provide a uniform and consistent blend.

Available Color Physical Properties					
Code	Color	Hegman Grind (Min)	Density (lbs/gal)	Pigment	Vehicle (3000 mw)
POP-4342	Black	7	9.3	22%	78%
POP-4349	White	7	14.4	55%	45%
POP-4358	Red	7	9	15%	85%
POP-4395	Blue	7	8.8	10%	90%
POP-4373	Yellow	7	8.7	10%	90%
POP-4365	Tan	6.5	13.4	49.4%	50.6%
POP-4374	Green	6.5	9	10%	90%
POP-4375	Lt. Gray	6.5	13.8	52.4%	47.6%
POP-4376	Dark Gray	6.5	12.4	45.2%	54.8%

The standard products are listed above. However, specific colors or pigment loadings can be formulated upon request.

Applications

The loading levels of the Omni Tint products are dictated by the type of pigment dispersed within the polyol. They have been formulated to be high in tint strength and still maintain a consistent pumping viscosity. Each of the products can be let down into the polyol of choice prior to processing.