

TECHNICAL DATA SHEET – PURE*ti*™ PS4

PURE*ti* PS4 is a titanium complex of ethyl acetoacetate with Alkyl silane. PURE*ti* PS4 is used in a variety of industrial applications e.g. as an adhesion promoter, as a crosslinking agent for hydroxylic compounds and as a cure catalyst for neutral cure RTV silicone sealants. PURE*ti* PS4 is also useful as a binder and also can be used as an adhesion promoter or cross linking agent for –OH, or –COOH functional polymer and paints.

Physical and Chemical Properties

Properties	Unit	Value
Appearance/Color	-	Yellow to amber clear liquid
Ti Content	%	9 – 9.6
Density @20°C	g/cm ³	1.05 – 1.08
Flash Point	°C	32
Viscosity @20°C	mPas	7 – 9
CAS No.	-	27858-32-8