

CorrosperseTM 176M

Description – Strontium Chromate dispersion in Methyl Amyl Ketone

CorrosperseTM 176M is a 70% dispersion of Strontium Chromate in Methyl Amyl Ketone, It has a Fineness of Grind (7 Hegman) which means no grinding is required and it can easily be incorporated using high speed mixing techniques. Because the product is a pourable liquid, there are none of the concerns associated with Hexavalent Chrome in pigment form, specifically exposure to dust.

Characteristic	Test Method	Typical Value
Appearance		Yellow paste
Strontium Chromate [%]		67.1 - 72.1
Solids [%]		69.0 - 74.0
Specific Gravity [g/cm ³]	ASTM D-1475	1.85 - 1.95
Bulking Value [gal/lb]		0.064 - 0.061
[l/kg]		0.540 - 0.513
Viscosity [KU]	ASTM D-562	≤ 130
Fineness of Grind [Hegman	ASTM	7.0
Value]	D-1210	
VOC's [%]		27.85
HAP's [%]		11.26

Suggested Applications	
Solvent borne primers	

These are typical values and do not represent specifications.

The information made herein is based upon our research and the research of others, and is believed to be accurate. No guarantee of accuracy is made and the product discussed is sold without warrant, expressed or implied and upon the condition the purchaser shall make their own tests to determine the suitability of such product for their particular purposes.

