



## Corrosperse 177 MA

**Description** – Strontium Chromate dispersion in MAK and Acetone

Corrosperse 177 MA is a 75% dispersion of Strontium Chromate in MAK and Acetone. 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 [%]           |             | 74.0 – 76.0   |
| Solids [%]                       |             | 76.0 – 78.0   |
| Specific Gravity                 | ASTM D-153  | 1.90 – 2.10   |
| Viscosity [KU]                   | ASTM D-2196 | ≤ 125         |
| Fineness of Grind [Hegman Value] | ASTM D-1210 | 7.0           |
| VOC's (MAK, Xylene) [%]          |             | 19.5          |
| HAP's (Xylene) [%]               |             | 1.6           |
| Acetone [%]                      |             | 3.85          |

| Suggested Applications |
|------------------------|
| Solvent borne primers  |
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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.



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