

ThixoCal™ 8100

High Solids, Low VOC, Corrosion Preventive

Description

ThixoCal™ 8100 is a high solids, Corrosion Preventive Base Compound comprised of modified overbased calcium sulfonate/ alkyd, along with numerous other film forming and drying additives. ThixoCal™ 8100 can be further formulated to produce high solids, low VOC coatings for long term applications using ingredients such as drying oils, long and medium oil alkyds, oil modified polyurethanes and epoxy-esters.

Uses for ThixoCal™ 8100 include architectural coatings and coatings for plant equipment, small parts and structural steel, among others. When properly formulated with color pigments and anti-corrosive pigments. ThixoCal™ 8100 will have improved ultra-violet resistance and can be useful as a prime maintenance coating for rigid surfaces that are not exposed to abrasion or in contact with strong solvents or acids.

Properties

Specifications					
Product	Viscosity cps x 1000	Non- Volatiles	Density (lbs/Gal)	Flashpoint (°C)	Description
ThixoCal 8100	5-13	68-75%	8.0-8.6	>100.4	Gelled Calcium, Highly Formulated, Dry Film

Packaging

Solvent Based, Oil Based, and Water Based ThixoCal™ products are available in drums.

No warranties, express or implied, including warranties of merchantability or fitness for a particular use are made with respect to the products described herein. Nothing contained herein shall constitute permission or a recommendation or inducement to practice any invention covered by a patent without the permission of the patent owner. Customers/users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use or uses of the product. Seller shall not be liable for and the customer assumes all risk and liability for any use or handling of the product.