

# ClovaCorr Anti-Corrosive Sealer

## General Properties

One component, surface tolerant, calcium sulfonate based penetrating sealer specifically designed to protect from corrosion and packout rust in areas such as joints, overlaps, connections, crevices and other areas of difficult access in steel structures.

## Recommended Uses

This product is ideal for areas where the surface cannot be prepared such as joints, bolted areas, overlapped steel etc. This product is very effective in preventing packout rust and should be applied prior to application of 83180 topcoat.

## Product Information

<b>GENERIC TYPE</b>	Overbased Calcium Sulfonate
<b>PIGMENT TYPE</b>	Inert
<b>COLOR</b>	Clear
<b>BASES</b>	N/A
<b>FINISH</b>	Penetrating
<b>AVERAGE VOLUME SOLIDS</b>	55%
<b>AVERAGE WEIGHT SOLIDS</b>	62%

<b>RECOMMENDED FILM THICKNESS</b>	Wet: n/a Dry: n/a See your Cloverdale Representative for project recommendation.
<b>THEORETICAL COVERAGE</b>	882.2 ft <sup>2</sup> /gal @1 mil (25 microns) DFT 22 m <sup>2</sup> /L @ 1 mil (25 microns) DFT Actual coverage may vary depending on substrate and application methods.
<b>VISCOSITY</b>	50 - 60 K.U.
<b>TEMPERATURE RESISTANCE (DRY)</b>	50°C (122°F) Continuous 50°C (122°F) Intermittent
<b>V.O.C. AS APPLIED</b>	Less than 349 g/L (2.91 lbs/gal)
<b>THINNER</b>	Mineral Spirits

## Methods of Application

<b>AIRLESS SPRAY</b>	Apply by low pressure spray to affected areas
<b>H.V.L.P</b>	Not Recommended
<b>CONVENTIONAL</b>	Not applicable
<b>BRUSH / ROLLER</b>	Suitable for Brush, roll or mitt applicator

**Drying Time** - Temperature, Relative Humidity, and Film Thickness will affect dry and re-coat times.

Substrate Temperature	Touch Dry	Hard Dry	Minimum	Overcoat Interval	
				Maximum	Normal
25°C (77°F)	24 hours	48 hours	N/A		

**83183****Recommended Topcoat**

Use 83180 Anti-Corrosive Bridge Coating (Calcium Sulfonate)

**Surface Preparation**

Surfaces must be clean, dry and free from grime, grease, oil and other contaminants using appropriate methods. In all circumstances, the better the cleaning the better the adhesion, even for surface-tolerant coatings. Areas to be coated should be open appropriately to allow sealer penetration.

**Limitations**

Anit-Corrosive Bridge Sealer must penetrate all voids to ensure desired performance qualities. Not suitable for use with any coatings other than 83180.

**Mixing Instructions**

Mix by hand until homogenized.

**Safety Precautions**

Follow all caution remarks on the Material Safety Data Sheet. Use adequate ventilation and wear the proper protective clothing. Keep container closed when not in use. Contains flammable solvents. Keep away from sparks and open

**Storage and Handling**

<b>FLASH POINT</b>	35 °C
<b>PRODUCT WEIGHT</b>	7.79 lbs/gal (container extra)
<b>STORAGE</b>	Store in a cool, dry, well ventilated location.
<b>PACKAGE SIZE</b>	5 gallon pails or 55 gallon drums.

Some package sizes or colors may be by special order only. Please check with your Cloverdale Representative when ordering.

**Warranty Disclaimer**

Cloverdale Paint manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only warranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the customer or implied by any applicable law.

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