

### CORCHEM® 262 PRIMER SEALER

<b>GENERAL</b>	This Diglycidyl ether of bisphenol-A and multifunctional novolac resins is reacted with a modified cycloaliphatic amine and high imidazoline amidoamine activator. The polymer structure is extremely tough with excellent adhesive properties. Moisture tolerant epoxy primer designed to provide penetration, wetting and sealing of substrates and surfaces that will be exposed to severe chemical and physical environments. It is formulated to be extremely adhesive, hard, impact and abrasion resistant. Conforms to Title 21 CFR 175.300 United States Food & Drug Administration and United States Department of Agriculture requirements for coatings in contact with food and drinking water.
<b>USE</b>	Heavy-duty protective seam and crack sealer. Provides a high degree of protection against moisture, corrosive fumes and chemical contact. Intended for use in both field and shop operations. The principal use is for corrosive problem areas such as industrial and chemical manufacturing facilities. Self-priming to steel, concrete, and most substrates and poorly prepared surfaces. Suggested as an all-purpose, corrosion resistant, primer sealer. It may be used in combination with top coats such as CORCHEM® 204, 205, 209, 235, 243, 246, 255, 258, 260, 268, 275, 283, NOVA™ 110, 113, 301, and many other CORCHEM® products.
<b>COLORS / FINISH</b>	Clear [Amber] / Medium Gloss
<b>VOLUME SOLIDS</b>	100%
<b>DRY COVERAGE</b>	Theoretical (no loss): 1600 sq. ft. per gallon for one mil (.001) or 231 cu. in. per gallon. When computing coverage allow for application loss and surface irregularities.
<b>DRY FILM THICKNESS</b>	As required. Multiple applications are recommended and may be necessary to achieve the specified or desired film thickness or due to variations in design configurations, application equipment, temperature and other factors.
<b>COMPONENTS</b>	Two. By volume 1 to 2 (Component A : Component B).
<b>POT LIFE</b>	1/2 hour @ 70°F (one gallon mixed quantity). Pot life is <u>significantly shorter for higher temperatures or larger quantities</u> and longer for lower temperatures or smaller quantities.
<b>VOC CONTENT</b>	0 gms/l or 0.0 lbs/gal. Conforms to United States National Volatile Organic Compound Emission Standards.
<b>THINNER</b>	CORCHEM® 4 Thinner. Thin only if required for proper application.
<b>APPLICATION METHODS</b>	Use air or airless spray, brush, roller, squeegee or high-pressure injection.
<b>TEMPERATURES</b>	Apply at 35°F to 125°F (Air and Surfaces) and 5°F above the dew point. Sudden and/or substantial temperature change during curing process or in-service conditions can cause film defects.
<b>CURING TIME</b>	Topcoat 2 – 24 Hours days @ 70°F. Final Cure for service 2 days @ 70°F.
<b>PACKAGING</b>	1-gallon & 5-gallon premeasured packaged kits.
<b>SHELF LIFE</b>	1 year from shipment date protected between 40°F and 100°F in its original sealed container.

PUBLISHED PRODUCT INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE. [C262-2-PB-07292013]  
CONTACT YOUR CORCHEM® REPRESENTATIVE FOR CURRENT TECHNICAL DATA AND INSTRUCTIONS.

