

Non- Corrosive Crack Sealing Paste – K-093

Description:	Copps' Non-Corrosive Crack Sealing Paste injection. It has a consistency of a soft this injection ports in any position. K-093 is 10 Low risk ingredients of Copps' non-corros disposal easier.	otropic gel 0% solids, V	which is designed OC free and Buty	for sealing cracks and setting I Glycidyl Ether (BGE)* free.
Product Advantages:	 USER FRIENDLY MIX RATIO B.G.E. FREE DOT NON-CORROSIVE EXCELLENT ADHESION SOFT GEL CONSISTENCY 			
Application Guidelines:	Non-Corrosive Crack Sealing Paste has a v applied manually or using a dual cartridge		mixing ratio (1:1	by volume) which allows it to be
Handling Properties:	COMPONENTS WEIGHT PER GALLON (MIXED) DENSITY (MIXED) kg/l MIX RATIO, pbv (pbw) COLOR MIXED CONSISTENCY WORKING TIME, min GEL TIME, min APPLICATION TEMPERATURE, °F (°C) Ideal Acceptable	Resin (Wh 12.76 1.53 1/1 Light Gray Soft Paste 20 30 70-80 55-90		ilack)
Physical Properties:	HARDNESS, Shore D ADHESION to concrete, psi (MPa)	83 > 800	(5.5)	ASTM D 2240 (100% failure in concrete)

*Butyl Glycidyl Ether. The EPA (SARA Title III, section 312) lists BGE as "Toxic" (per ANSI Z129.1) by skin absorption and an immediate health hazard.

Surface Preparation:	To achieve excellent adhesion, the substrate should be free of all loose and foreign material and should be clean. Oils, grease, waxes or other contaminates <u>must</u> be removed prior to application. Be sure the crack is open where ports are placed.
Mixing:	Mix one part A (resin) to 1 part B (hardener) for 3 minutes using a Jiffy Mixer and a slow speed drill. Mix at slow speed (less than 500 rpm) to avoid air entrainment. DO NOT mix more material than can be used within the stated working time. REMEMBER – you will have less working time at higher temperatures. Non-Corrosive Crack Sealing Paste, before it is fully cured (hard), may be removed from tools with Copps Enviro Kleen solvent or warm soapy water.

SAFETY PRECAUTIONS

Avoid breathing of vapors. Forced local exhaust is recommended to effectively minimize exposure. NIOSH approved, organic vapor respirators and forced exhaust are recommended in confined areas, or when conditions (such as heated polymer, sanding) may cause high vapor concentrations. Do not weld on, burn or torch Non-Corrosive Crack Sealing Paste or any epoxy material. Hazardous vapor is released when an epoxy is burned. Wash skin with soap and water if contact occurs. If eye contact occurs flush with water for 15 minutes and obtain medical attention. Read and understand all cautions on can labels and safety data sheets before using this material.

FOR INDUSTRIAL USE ONLY

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