

NEWTON SUPPLY COMPANY INC.

13953 SW 140 STREET MIAMI, FL. 33186 (305) 235-6503 1-800-888-2467 FAX (305) 235-7475 E-MAIL: nsc@netrus.net

EPO-GRIP ADHESIVE #30 LIQUID

DESCRIPTION:

Epo-Grip #30 Liquid Epoxy an all purpose adhesive specially formulated for multiple use applications. #30 Liquid is a excellent laminating adhesive for wood, laying fiberglass cloth, metal, and masonry applications. Also used as a binding adhesive for concrete re-surfacing, a prime/tack coat for other repair materials, excellent penetrating sealer for dry concrete, and a wet/dry concrete grout. Low viscosity enables easy injection into cracks either by gravity or pressure injection. When applied by injection is water displacing.

MIXING INSRUCTIONS:

Epo-Grip #30 is composed of base part "A" and activator part "B". Add the activator to the base and mix until a uniform color is obtained. Working time of a 100 gram mass is approximately 30 minutes at 75 degrees F. This product may be mixed on a 1:1 ratio or a 2:1 ratio of part "A" to part "B" respectively.

SURFACE PREPARATION:

Surfaces must be clean and free of old existing coatings. Remove grease, curing compounds and any oils. For concrete repairs, remove deteriorated concrete by mechanical abrasion such as sandblasting. New concrete with a Ph over 10 should be etched with NSC-802A or a 10% solution of commercial grade Muriatic Acid. Dry surfaces allow easier application of coating: however, Epo-Grip #30 will adhere to clean, moist surfaces.

APPLICATION:

For use as a sealer or a prime coat, apply with a brush, roller or airless spray. Gravity feed into cracks and voids. Where the cracks penetrate the depth of the concrete slab, the underside should be sealed using Epo-Grip #30 putty to contain the liquid epoxy.

Pressure application consists of drilling holes in cracks approximately every 6 to 8 inches and inserting polyethylene or other type of one way valve. Seal the surface of cracks with Epo-Grip #30 Putty or Epo-Grip Fast Setting Clear Paste Adhesive. Commencing at the lowest valve head, inject the mixed compound until the liquid is visible at the higher level. Repeat the procedure until the highest level is filled.

CAUTION:

Contains epoxy resin and organic amine. Toxic before cure. Avoid contact with skin and eyes. Rubber gloves and goggles should be worn. In case of skin contact, wash thoroughly with soap and water; for eyes, flush immediately with plenty of water for 15 minutes and get medical attention. Wash contaminated clothing before reuse. After cure, epoxy is inert and safe to touch. **KEEP OUT OF REACH OF CHILDREN!**

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