## **EPOXY AIDS** Adhesion Promoters - Solvents - Thinners - Mold Release

- · Improves adhesion
- · Adds flexibility
- · For epoxies
- · Lowers viscosity
- · Improves flow
- · For fine details



105RT Thins Epoxies



105RS Safety Solvent



106RP Prepares Surfaces



108 Dispensers



### **RESBOND FLEXIBLIZER and ADHESION PROMOTER**

105RF Improves the bond strength, thermal shock resistance, and impact strength of cured epoxies.

105RF may be added to any of Cotronics' epoxies or epoxy based potting compounds to increase the adhesion of the cured system.

Add up to 30% by weight to the pre-mixed resin and hardener. Note: the use of a high concentration of flexibilizer may reduce the maximum temperature capacity of the epoxy system.

#### **RESBOND THINNERS**

105RT Resbond thinners reduce the viscosity and improve the flow characteristics that are required for special applications.

These reactive, low viscosity liquids may be added directly to Cotronics' epoxy based adhesives and potting compounds in amounts that vary from 3% to 20% by weight.

Note: A reduction in the maximum temp. capability of the epoxy system is to be expected with large additions of Resbond Thinners.

#### **RESBOND SOLVENT**

105RS Solvent makes clean up for uncured epoxies, resins and hardeners quick and safe.

A high purity cleaner for a wide range of stubborn contaminants.

Resbond moderately fast drying allows a soak time" to dissolve release agent, ejector pin greases and oily contaminants

No harsh odors. Does not contains aromatics, chlorinated solvents, caustics, etc. Will not irritate users.

Convenient spray can.

#### **RESBOND SURFACE PREP**

106RP Resbond Surface preparation and cleaner safely removes greases, oils, etc. with a completely bio-degradable and environmentally safe solvent.

Special additives act as adhesion promoters to prepare the surface for improved bond strength.

It is ideal for bonding applications with difficult to clean surfaces.

#### SYRINGES, CAULKING TUBES and MIXERS

Accurately dispenses into hard to reach areas. Select from syringes, caulking cartridges or dropper bottles. Makes quick work out of difficult and messy jobs. Use for all of your dispensing applications. Just fill, use and discard.

Cat. No.	Size	Price
105RF-1	Pint	49.45
105RT-1	Pint	50.98
105RS-1	12 oz. Spray Can	37.07
106RP-1	Quart	45.72
108D-15C	15 cc Syringes	. 14.94/6 pack
108D-30C	30 cc Syringes	. 16.31/6 pack
108D-60C	60 cc Syringes	. 16.31/6 pack
108D-11	11 oz. Caulking	. 16.31/6 pack
108M-1	6" Plastic Mixers	14.19/20 pack

# 22 COTRONICS CORP. -

- · Safe
- · Easy to use
- Cleans uncured epoxies etc.
- · Safe
- $\cdot$  Easy to use
- Improves adhesion
- · Easy to use
- · Just fill
- · Dispense as needed