



PANG INDUSTRIAL PRODUCTS

BETTER ADHESION WITH NO LOSS OF COVERAGE

IMPORTANT FACTS YOU SHOULD KNOW ABOUT PANG'S 992F

Tech International, manufacturer of the complete range of Truflex/Pang Industrial products introduced, several months ago, Pangofol Black All Purpose Bonding Cement in an environmentally friendly flammable mixture.

Environmentally Friendly Pangofol Black (992F) is a two part, all purpose black chloroprene adhesive that provides high initial tack, excellent adhesion characteristics and is oil and acid resistant. It is excellent for splicing belts, bonding belt repair strips and patches and bonding rubber-to-rubber, whether natural rubber, etc. Environmentally Friendly Pangofol Black also provides excellent adhesion for cleat fabrication and in rubber-to-material applications. Environmentally Friendly Pangofol Black is mixed with Activator at a percentage of 11.5 parts Pangofol to 1 part activator (by weight).

Very soon we will be launching the 993F with the same properties as black 992F only in an FDA approved white color.

The working temperature range of Environmentally Friendly Pangofol Black once cured is -10°F (-23°C) to 186°F (85°C). Environmentally Friendly Pangofol Black cures to a usable bond in 2 to 4 hours with a full cure in 24 hours.

Where Environmentally Friendly Pangofol Black stands out is in the better adhesion of the product compared to the standard chlorinated version of Pangofol Black.

Please see the numbers below for specific bonding increases with the percentage being the adhesion of Environmentally Friendly Pangofol Black when compared to the standard chlorinated Pangofol Black using 100% for the TCE black:

<u>Bonding Layer to Bonding Layer</u>		<u>Bonding Layer to Metal</u>		<u>Bonding Rubber to Fabric</u>	
5 hours	147%	5 hours	147%	5 hours	125%
24 hours	232%	24 hours	160%	24 hours	227%
48 hours	129%	48 hours	213%	48 hours	213%

Also, it is important to note that the coverage of the Environmentally Friendly Pangofol Black is every bit as good as the standard chlorinated version of Pangofol Black.

<u>One Coat</u>		<u>Two Coats</u>	
992F	37 ft ²	992F	18 ft ²
992	37 ft ²	992	18 ft ²