

PANG Chemical Tie Gum



PRODUCT ITEM NUMBER CTGS-BX15

TECHNICAL DESCRIPTION

PANG CHEMICAL TIE GUM is a cured neoprene rubber compound specially formulated to strengthen the cold bond of rubber substrates when used in conjunction with any of our 3 PANGOFOL cements. Laboratory testing has shown that the use of Chemical Tie Gum may as much as double overall adhesion compared to using Pangofol cement alone.

PRODUCT SPECIFICATIONS

Chemical Tie Gum is currently available in 12.5" x 13.75" sheets, 15 per box

STORAGE TEMPERATURE

60°F – 90°F and out of sunlight.

SHELF LIFE

2 years in original factory sealed containers under proper storage conditions.



For Best Results, Use These **Products with Chemical Tie Gum**





992F/5GAL

992F/GAL 992F/QT

Pangofol BLACK CFC-Free Chloroprene Cement

| Item No. | Quantity | Case Quantity |
|------------|--------------------|---------------|
| 992F/QT | 1.65 LBS (0.75 Kg) | 10 |
| 992F/GAL | 6.6 LBS (3 Kg) | 4 |
| 992F/5GAL | 33 LBS (15 Kg) | N/A |
| 992F/55GAL | 400 LBS (182 Kg) | N/A |



Pangofol BLACK Non-Flammable Chloroprene Cement

| ltem No. | Quantity | Case Quantity |
|-----------|--------------------|---------------|
| 992/QT | 1.65 LBS (0.75 Kg) | 10 |
| 992/GAL | 6.6 LBS (3 Kg) | 4 |
| 992/55GAL | 400 LBS (182 Kg) | N/A |



Pangofol WHITE CFC-Free Chloroprene Cement

| Item No. | Quantity | Case Quantity |
|-----------|--------------------|---------------|
| 993F/QT | 1.65 LBS (0.75 Kg) | 10 |
| 993F/GAL | 6.6 LBS (3 Kg) | 4 |
| 993F/5GAL | 33 LBS (15 Kg) | N/A |
| 993F/5GAL | 400 LBS (182 Kg) | N/A |



816F/5GAL

Bufsol Rubber Cleaner

| Item No. | Quantity | Case Quantity |
|------------|------------------------|---------------|
| 816F/110Z | 11 oz. (312 g) | 12 |
| 816F/QT | 1 Quart (946 ml) | 12 |
| 816F/GAL | 1 Gallon (3.8 liter) | 4 |
| 816F/5GAL | 5 Gallons (19 liter) | 1 |
| 816F/55GAL | 55 Gallons (209 liter) | 1 |

For more information, contact your PANG Industrial Sales Representative or PANG Industrial Customer Service. 1-800-705-2206 • 1-740-967-9015 • Fax: 740-967-1039 www.PANGindustrial.com



Chemical Tie Gum Instructions for Use



1. Prepare ends of the belt or rubber surfaces to be bonded by cleaning with Bufsol pre-buff cleaner and mechanically grinding to achieve an even velvet texture.



2. Mix Pangofol and Activator.



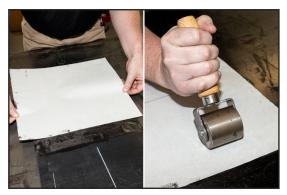
3. Apply first coat of PANGOFOL to both ends of the belt or prepared rubber and let dry completely (approximately 45 minutes to one hour).



4. Apply second coat of PANGOFOL to only one of the bonding surfaces, then immediately remove the protective paper from one side of the chemical tie gum and apply a coat of PANGOFOL to the exposed side of the chemical tie gum. Let cement dry until tacky but not wet (approximately 5 to 10 minutes).



Chemical Tie Gum Instructions for Use



5. Place cemented side of chemical tie gum on doubled cemented rubber surface and stitch with a roller.



6. Apply a second coat of PANGOFOL on the other end of the prepared belt or rubber surface. Remove the protective paper from the chemical tie gum and apply PANGOFOL cement. Let dry until tacky and assemble the belt or rubber substrate on the chemical tie gum and stitch.



7. For best results apply pressure and let cure for 24 hours. A 4" chemical bond filler strip #PLC10LF (shown above) is recommended to be placed over the seam of the splice for maximum splice performance.