Palmetto #1030AF

Graphited Predominately Kynol* GENERAL SERVICE PACKING



Palmetto 1030AF is the direct replacement for graphited asbestos. Style 1030AF is braided from Palmetto's exclusive Quadrasyn[™] Predominately Kynol* composite fiber and heavily impregnated with our time-proven Impregloid[™] solid lubricant system. Unlike conventional packings, 1030AF does not employ a liquid lubricant; thus packing shrinkage and the resulting need for constant gland adjustment is substantially reduced. 1030AF will provide longer service life and virtually no sleeve wear too! 600°F (290°C) 3-11 pH.

*trademark of American Kynol

Palmetto #1392

TFE/Predominately Kynol* GENERAL SERVICE PACKING



Palmetto 1392 is the direct replacement for TFE/Asbestos. Predominately Kynol* composite (Quadrasyn) construction assures longer service life with reduced maintenance and subsequent downtime! Typical applications include stock pumps, beaters, Jordans, hydropulpers, hydroliners, blenders, dome lid gaskets (available in rectangular cross-sections). Temp. 500°F (260°C) 2-12 pH.

*trademark of American Kynol

Palmetto #2970

Aramid Filament W/NBR BINDER SHEET GASKETING



2970 is the direct replacement for asbestos sheet gasketing. Manufactured of predominantly Aramid Filament with premium NBR binders assures long shell life vs. asbestos sheet. Style 2970 is soft and compressible and is highly recommended for such applications as pipe flanges, mixers, ovens, kettle, manifolds, digesters, tanks, columns and pumps. Temp. 750°F (399°C). Leachable Chloride content is less than 100 ppm which helps prevent flange pilling.

Palmetto #1350

Aramid Filament SLURRY PACKING



Interwoven[™] braid of Aramid, the strongest synthetic fiber, and impregnated with TFE dispersion. Designed for abrasive applications where other packings don't measure up. Temp. 500°F (260°C) 3-11pH. Style 1350's inherent 'brute strength' characteristics enable it to withstand 'shearing and learing' action of abrasive applications.

Palmetto #1367

TFE
Filament
PHARMACEUTICAL
FOOD PROCESS
PACKING



Palmetto 1367S and H are recommended for kettle, mixer, agitator and specifically non-contamination applications. Virgin TFE assures D-14 pH. and 500°F (260°C). Palmetto 1367F (FDA hard) and 1367FS (FDA soft) comply with FDA requirements. (FDA Title 21, Paragraph 177.1550).

Palmetto #1389

Graphite/TFE Composite UNIVERSAL CHEMICAL PACKING



Super Tephite resists chemicals with a 0-14 pH. range. #1389 dissipates frictional heat with a 3300FPM (shaft speed) rating. Tephite is rated at minimum of 3 to 5 times the life of both TFE and Asbestos packings. Style #1389 'smart fiber' construction assures universal packing standardization for under 550°F (260°C).

Palmetto #1585

CARBON FIBER HIGH TEMPERATURE PACKING



Interwoven[™] braid of carbon fiber, Palcar[™] is impregnated with graphite particles, which makes it ideal for boiler feed pumps, blowers, and driers. Temp. 1200°F (650°C) in steam, 650°F (345°C) in oxygen and 2400°F (1320°C) in reducing atmosphere. pH 1-14. Style 1585 exhibits extremely low coefficient of friction characteristics enabling dynamic equipment ease of operation and long trouble-free service life.

Palmetto #1588

Carbon w/ TFE suspensold PAPER MILL PACKING Palmetto #1588 is an non-contaminating, high shaft speed, paper mill packing. Interwoven[™] carbon construction assures long service life for Jordans, refiners, clarifiers, digesters and other paper process equipment. pH 1-14. Temp. 600°F (315°C). Style 1588 is rated at 2 to 4 times the service life of TFE/asbestos.

Palmetto #3000

TFE/Cord Gasketing CUT GASKET ALTERNATIVE



Palmetto #3000 is the non-asbestos gasketing alternative. No more cutting gaskets - simply peel-off adhesive strip and apply to sealing area overlapping ends. Seals to 5000 PSI, 0-14 pH., FDA Title 21, (paragraphs 177.1550 and 175.105). Temp. - 450°F to 600°F (-270°C to 315°C).