GENERAL SERVICE PACKINGS



ML 2225 GENERAL SERVICE, PTFE/SYNTHETIC PACKING

Construction: Multi-Lok Braid

Features: Yarns are coated in PTFE suspensoid. This system of impregnation assures even distribution of the PTFE. The fibers are saturated and sealed with the PTFE particles, protecting the fibers from chemical action.

Surface Treatment: A surface coating of PTFE is applied after braiding. To assure good break-in characteristics, a special high temperature synthetic lubricant is added.

Equipment: General service on rotary and reciprocating pumps, agitators.

Recommended For: Caustics, mild acids, difficult chemicals, air, gases, solvents, oils, general chemical plant applications.

Service Conditions: Shaft speeds to 1885; temperatures to 500°F/260°C; pH 3-11.

Style 2225 - Same as ML2225 except square braided.



ML 2225A ARAMID REINFORCED PACKING

Construction: Multi-Lok Braid

Features: Yarns are dipped in PTFE suspensoid insuring even distribution of the PTFE. The fibers are saturated and sealed with the PTFE particles, protecting the fibers from chemical action. The PTFE provides the packing with a greater degree of chemical inertness, lower coefficient of friction and prevents penetration of chemical fluids. The corner tracks are made from an Aramid filament yarn to reduce extrusion and increase pressure and strength characteristics.

Surface Treatment: A surface coating of PTFE is applied after braiding. To assure good break-in characteristics, a special high temperature synthetic lubricant is added.

Equipment: General service, rotating and reciprocating pumps, agita-

Recommended For: Caustics, mild acids, difficult chemicals, air, gases, solvents, oils, general plant applications.

Service Conditions: Shaft speeds to 1885 FPM; temperatures to 500°F/260°C; pH 3-11.



ML 2400 HIGH PERFORMANCE SERVICE PACKING

Construction: Multi-Lok Braid

Features: A Multi-Lok braided with Sealing Equipment's unique lubrication process that transforms each individual fiber into a reservoir of lubrication for longer packing life. An excellent high performance alternative.

Treatment: Proprietary non-petroleum lubricant containing no sulphur, silicone or wax.

Equipment: Rotating and reciprocating pumps, washer journals, liquor pumps, refiners, digesters and many other uses.

Recommended For: General service applications where graphite may not be acceptable: steam, water, acid, chemical and solvent applications, multi-use in chemical plants and pulp and paper mills.

Service Conditions: Shaft speeds to 1800 FPM; temperatures to 500°F/260°C; pH range 1-13 (except concentrated or hot sulfuric or nitric acid).