

## PACKMASTER® 6

This PACKMASTER® packing is produced using fine particles of graphite entrapped within expanded PTFE and a silicone break-in lubricant. It can be utilized through an extremely wide range of applications including acids, alkalis, aromatic and aliphatic solvents, alcohols, esters, petroleum and synthetic oils, steam, water and aqueous solutions, and air and dry industrial gases. PACKMASTER® 6 features good thermal conductivity, speed capability, chemical resistance, low coefficient of friction, and low coefficient of thermal expansion. Excellent for use in pumps, mixers, and agitators.

<b>TEMPERATURE:</b>	To +550°F(+288°C)
<b>PH RANGE:</b>	0 - 14*
<b>SHAFT SPEED:</b>	To 3000 fpm (15 m/s)
<b>PRESSURE:</b>	To 300 psi (20 Bar) Rotary/Centrifugal
<b>CONSTRUCTION:</b>	LATTICE BRAID®

\* Caution is recommended in applications where strong oxidizers are in use. Examples include strong concentrations of sulfuric and nitric acids, particularly if combined with temperatures over +265°F (+130°C), fluorines, etc.