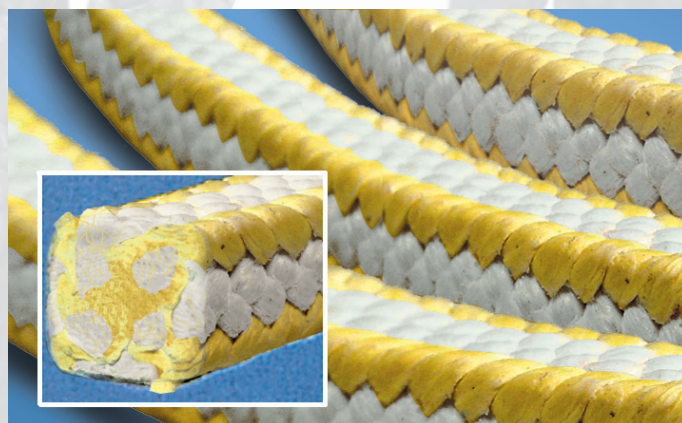


AIGI 23

Special Abrasion Resistant Packing

AIGI 23 is a braided PTFE fiber packing with high strength Aramid fiber corners. Because of the Aramid fiber's high strength and PTFE's self-lubrication, AIGI 23 has excellent flexibility and abrasion resistance. With the addition of a post braiding PTFE lubricant, AIGI 23 significantly reduces shaft wear normally associated with Aramid fiber packings. AIGI 23 is designed to be used in aggressive slurry and high abrasive content applications.



Property

Color

Temperature

PH Range

Speed

Pressure

Value

Yellow / White

260°C (500°F)

4 ~ 12

10m/s (2000 Ft/min)

25kgf/cm² (360 PSI)

** Lab results for individual production lots tested; some variability will occur.*

Application

Slurry and abrasive pump applications in mining, power, sewerage and pulp and paper



AIGI ENVIRONMENTAL INCORPORATED

www.aigienviromental.com