



AIGI HIGH QUALITY PACKINGS

AIGI 24 (High Temperature Packing)

DATA SHEET



AIGI 24 is braided from a heat resistant high carbon content fiber and dipped in special lubricants which allow for faster pump start up and better sealability. Specially designed for high temperature and high speed pump applications, unlike traditional Carbon fiber packings AIGI 24 will not burn because of its extreme heat dissipation and low friction properties. It is specially designed for pumps, agitators, mixers, condensate pumps, boilerfeed and vacuum pumps. It is suitable for use in metal industry.

Properties Value

Color	Black
Temperature	565°C (1050 F)
PH Range	PH 1-13
Max. Liner speed	15 /s (3000 Ft/ min)
Pressure	250 Kg/cm2 (3625 PSI)

Service Media & Conditions

It is specially designed for pumps, agitators, mixers, condensate pumps, boilerfeed and vacuum pumps

Application

Wide range for high temperature sealing applications: Pumps, mixers, refiners, Valves, Agitators and other rotating equipment.

AIGI 24 comes in all cross-sections (size) and 5 pound and 10 pound boxes



AIGI ENVIRONMENTAL INCORPORATED

— A Subsidiary of AIGI Group —

www.aigienvironmental.com



You Tube

To visit our channel go to :
<http://youtube.com/Aigienvironmental1996>

Distributed by :

Sizonke Trading
Quality Engineering Solutions & Supplies
Web: www.sizonkegroup.co.za