

TECHNICAL DATA SHEET

Pure PTFE Oil Lubricated Packing

INMARCO STYLE 507




Description:

STYLE 507 is a pure PTFE fiber yarn duplex braided packing having incorporation of special proprietary inlube break-in lubricant. The break-in-lubricant ensures extra lubrication during the complete operational life. The yarn of the packing during process undergoes a special chemical treatment.

STYLE 507 is non toxic and inert in nature, hence ensures safety and purity of the fluid media. It is dimensionally stable and ensures trouble free operation reducing maintenance cost.

STYLE 507 is suitable for dynamic as well as static application. As it is dimensionally stable it ensures leak free operational life for a longer period.

Operational Parameters:

PROPERTIES			
pH	0-14		
TEMPERATURE (°C)	-240 to +260		
PRESSURE (BAR)	100	150	200
VELOCITY (m/s)	10	15	---
SIZE	3mm ² to 35mm ²		

Typical Applications:

Pumps, Valves, Mixers, Reactors, Agitators, Dryers, Air compressors, etc.

Service Media:

Acids & Alkalis of any concentration, Solvents, Organic/Inorganic chemicals, Dyestuffs, Paints, Pigments & Viscous fluids, Wax, Synthetic resins, etc.

All information and recommendations given in this technical data sheet are correct to the best of our knowledge. However, in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.

INMARCO FZC

P.O. Box 120284, Sharjah Airport International Free Zone (SAIF-Zone), Sharjah, UAE

Tel. No.: +971 6 5578378 Fax No.: +971 6 5578948

Email: info@inmarco.ae Web.: www.inmarco.ae