

68/88 หมู่ 6 ตำบลเสาธงหิน อำเภอบางใหญ่ จังหวัดนนทบุรี

11140 โทร: 02-9030911-2 โทรสาร: 02-9030916

Email: mwathailand@hotmail.com



# RAMIE PACKING





68/88 หมู่ 6 ตำบลเสาธงหิน อำเภอบางใหญ่ จังหวัดนนทบุรี 11140 โทร: 02-9030911-2 โทรสาร: 02-9030916

Email: mwathailand@hotmail.com

# Ramie PTFE Packing



**Description:** Ramie fiber is very soft and easy to be impregnated. It turn to be with higher strength, better anti-corrosion and attrition resistance after impregnation of PTFE dispersion.

The packing made of ramie fiber has very slim attrition to the shaft, so it's an ideal material to be used in sea water, clearn water with low temperature, low speed, and equipment with the media of food, oil, and fruit juicy, ect.

Density	1.25g/cm 3	
PH range	5~11	
Maximum Temperature Deg		130
	Rotating	20
Pressure bar	Reciprocating	20
	Static	30
Shaft speed	m/s	10



68/88 หมู่ 6 ตำบลเสาธงหิน อำเภอบางใหญ่ จังหวัดนนทบุรี 11140 โทร: 02-9030911-2 โทรสาร: 02-9030916

Email: mwathailand@hotmail.com

# Ramie Packing with Graphite



**Description:**Ramie packing with graphite is ramie yarn square braided, coated graphite outside, and fully dipped by lubricating oil. The outstanding advantage is an extremely low friction coefficient, does not damage the shaft, anti corrosion, which is commonly called High Water-base Packing

**Applicataion:**It is fully lubricate, coat graphite inside and outside, suited for neutral medium, the application in shipbuilding industry, cooling water treatment, sea water and cold oil, it is particularly ideal.

It is recommended in general dynamic sealing, low pressure valve, rotary equipments and reciprocating pumps.

Technical Data	Valve	Reciprocating	Rotating	
Pressure (Mpa)	3	2	30	
Velocity (m/s)	10			
Temperature(oC)	-50~300			
PH range	2~12			



68/88 หมู่ 6 ตำบลเสาธงหิน อำเภอบางใหญ่ จังหวัดนนทบุรี 11140 โทร: 02-9030911-2 โทรสาร: 02-9030916

Email: mwathailand@hotmail.com

### Ramie Packing with Silicon Core



#### **Description:**

Ramie PTFE Packing with high elastic silicon rubber core can absorb vibration, to control leakage.

#### **Application:**

For pums,refiners,filters and valves in the brewing and beverage industry, shipbuilding and other fields. Especially resistant to abrasive media in the paper industry.

	P ( Mpa)	Temp. (°C)	V (m/s)	PH
<u>=</u>	3		10	
F	2		10	
<b>®</b>	2	<130	10	5~11