

COMPOSITION

Moulded friction material, composed of rubber, synthetic resins, friction fibres and mineral filled, with the necessary vulcanised agents. It does not contain asbestos neither cadmium.

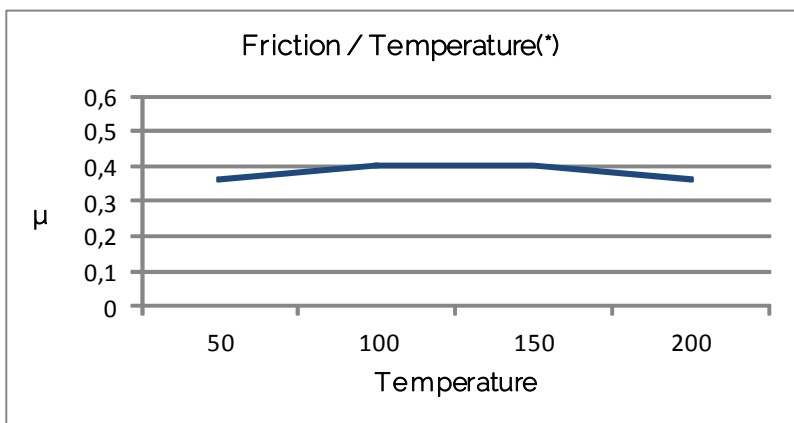
According to RoSH.

FRICTION

Friction coefficient:	0,40±0.05	μ
Working pressure:	10	Kg. / cm ²
Working temperature:	200°C	intermittent
	150°C	continuous
Wear rate:	110	mm ³ /kWh (80 psi)

PHYSICAL PROPERTIES

Hardness:	80 ± 7	Sh C
Specific weight:	1,90 ± 0,1	g/cm ³
Volatile:	0 < 3%	Weight
Solvents extraction:	6%	Máx.
Tensile strength:	2,60	N/mm ²
Look:	Dark	Grey



(*) FAST test (500 rpm, 80 psi)

APPLICATIONS

Industrial brakes. Friction pads for appliances. Clutches and oil dipped clutches. Brakes and clutches for electric engines. Another applications for friction machines.

FORMAT:

Moulded material, sheet, brake discs, brake plates...