



Phiroze Sethna Private Limited

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Phirol®

(Technical Data Sheet)

Phirol® Mastic Sealer (ANSER Z 71S)

Grade : MS

Number : 327 Rev.: 01

Issue Date : Feb. 2004

Description :

Phirol Mastic Sealer is a synthetic rubber based vibration dampening compound. It can be applied to oily metal parts in critical areas where high vibration damping is required such as doors or roofs. It has good adhesion to oily substrate and has excellent pre-bake wash off resistance. It also exhibits excellent corrosion resistance

Typical properties:

(Should not be considered as specifications)

Colour	: Black paste
Viscosity	: 3,00,000 – 7,00,000 cps (Sp.7/2.5 RPM)
Curing Schedule	:175°C x 30 mins.
Flow	: 2 mm. Maximum
Specific Gravity	: < 1.5
Solids	98 % max.
Dampening performance	: Composite loss factor = 0.192

Application :

Phirol Mastic Sealer is applied patches or as continuous bead directly on oiled steel (Normal / galvanized steel)
Phirol Mastic Sealer is applied by an airless pump having a compression ratio of 48 : 1.

Storage :

To be stored indoors, away from direct sunlight, heat source and moisture.

Shelf Life :

Six months under above conditions.

Packing:

310 ml cartridge / 20 Kgs./ 200 Kgs in MS Drum

Note :

It should be appreciated that the above information given here is to the best of our knowledge, true and accurate. However, since conditions under which our products are used are beyond our control, recommendations are made without warranty or guarantee.