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Phirol®

(Technical Data Sheet)

Phirol® Spotweld Sealer

Grade : SW

Number : 315 Rev.: 01

Issue Date : Sept 11

Description :

Phirol spot weld Sealer is a single component spotweldable adhesive used in automotive industry as sealer between metallic parts to be joined through electric spot welding. Due to its low electric resistivity it allows an easy electro-welding. After curing, it works as anti-corrosive and noise dampening material

Typical properties:

(Should not be considered as specifications)

Colour : Grey
Viscosity : 35,000 – 45,000 cps (Sp.7/20 RPM)
Curing Schedule : 170°C x 30 minutes.
Flow : 5 mm. max.
Specific Gravity : 1.7 max
Solids : 95 % minimum
Corrosion resistance: 500 hrs

Application :

Phirol Spot weld sealer can be applied on all the joints and flanges during body assembly by gun, spatula or brush.

Storage :

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

Shelf Life :

Six months under above conditions.

Packing:

5 kg Tin and 20 Kg 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.

(An ISO 9001:2008 certified Company)