

SARV RANG PRODUCT DATA SARV COAT 8736-9 ZINCA



DESCRIPTION

Sarv coat 8736-9 one component zinc compound , ready for use with brush , based on aromatic hydrocarbons. ZINCA corresponds to the European standards ISO 3549 – 1987 and DIN 55 969 (zinc concentration in the dry extract of 96 %) and to ISO 752 and DIN 1706 (zinc purity of 99, 995 %)

PHYSICAL DATA

ZINCA can be applied using most conventional application methods such as brush , roller , aerospray – gun and airless spray.

Other application methods using aerosols or by dipping are possible.

SURFACE CONDITION

The best cathodic protection with ZINCA will be obtained when blasting to a standard Sa 2.5 with a roughness Rz of approx. 50 µm. (ISO 8501-1 : 1998).

In some cases a hand cleaning to a standard St 2 can be sufficient.

All surfaces must be prepared to the ISO 8501 -1standard .

Application temperature must be above 5 ° C and the difference between surface temperature and dew point greater than 3 ° C .

For specific recommendations .contact your Zingametal representative.

دفتر مرکزی: تهران، آیت الله کاشانی، ابتدای جنت آباد جنوبی، نیش کوچه پاستور، ساختمان سهیل، واحد 5 و 6
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PHYSICAL DATA

Specific gravity..... 2.75 ± 0.05 Kg / dm³

Dry extract..... 82 % (weight) or 39.8 % (volume)

Zinc content in dry extract..... minimum 95% - 98% (weight)

Temperature resistance..... 200 ° C (400°F)
+150 / - 40

Viscosity at delivery..... 3000 to 4600 cps
(Brookfield RVT / Spindle # 5 / 100 RPM 20 ° C) or
DIN / FORD Cup n ° 4 : ± 60 sec.

Flash point..... 47 ° C

Recommended D.F.T..... 100 – 200 microns

Theoretical coverage..... 1.41 – 0.70
sqm/kg

Recommended D.F.T..... 65 microns

Colour..... metallic grey (colour changes on contact with humidity)

Packaging..... (1,2,5,10 and 25 Kg)
(1,5,25 and 200 Lit)

Touch dry..... 10 min at 15°C

Head resistance..... +150 / 040

APPLICATION DETAILS

Application method , Air/Application spray, Brush

Thinner/Cleaner..... SVT- 87

Pot life 8 hrs at 20°C

Recoat interval min:..... 24 hrs at 20°C

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