معمل السراج لانتاج الاصباغ



رقم اجازة التنمية الصناعية: 94551 محافظة نينوى- قضاء تلكيف- قرية المنار

Technical Data Sheet (TDS)

Anti-Rust (Zinc Oxide Primer)



| DESCRIPTION | Zinc oxide primer It is a rapid alkyd based, serial |
|---------------------------------|--|
| DESCRIPTION | dried, high rust resistance, high thickness primer |
| | paint due to its good adhesion to metal surfaces |
| | and filling the pores on the surface. |
| DECOMMENDED | All areas requiring rapid drying; for the protection |
| RECOMMENDED | of metal surfaces in industrial facilities, ports, |
| | bridges etc. in the marine atmosphere, storage |
| | facilities |
| TECHNICAL INFORMATION | lacinties |
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| Colors | Al-Siraj Catalogue |
| Zinc Oxide Contiant by Weight % | $15 \pm 1\%$ |
| Binder (Alkyde) by Weight % | 30 % |
| Covering Rate | 3-4 m2 /Lit. at 40 micron film |
| Drying Time at 25 °C | Surface Drying: 5-15 minutes |
| v O | Full Drying: 3-4 hour |
| | Hard Drying: 72 hours |
| SURFACE PREPARATION | If the application is to be made directly to the |
| | metal surface, all kinds of oil dirt and rust on the |
| | surface (sanded, scraped, burned or washed with |
| | solvent) should be cleaned |
| APPLICATION DATA | |
| Application Methods | Brush, Roller or Spray |
| Dilution | The dilute by solvents such thinner, toluene and |
| | Kerosin, etc |
| MISCELLANEOUS DATA | |
| Storage | Should be kept in cool and well ventilated place, |
| | protected from heat and direct sunlight at temp 5- |
| | 35°C. Containers must be kept tightly closed. |
| Shelf Life | 48 months |
| Safety | - Ensure good ventilation during application and |
| - | drying. |
| | - Keep out of reach of children. |
| | Notes: all product of Siraj enamel paint are lead- |
| | free. |