

NYROSTEN T 55-13-20510

ANALYTIC DATA

| NYROSTENT 55-13-20510 | | |
|---|-------------------------------|-----------------------------------|
| properties: | | constant - astatic |
| colour: | | green |
| flashpoint: | DIN 51 584 | > 220 °C |
| droppoint: | ISO 2176 | 80 °C |
| | DIN 51 801/2 | 100 °C |
| breakpoint: (applied thickness 50 g/m ²) | DIN 52 012 | - 40 °C |
| penetration: | ISO 2137 | 80 - 110 1/10 mm |
| corrosion: Kesternichttest: (applied thickness 75 g/m ²) | DIN 21 258 DIN EN ISO 6988 | no rust traces after 10 cycles |
| corrosion: salt-spray-test: (applied thickness 75 g/m ²) | DIN 50 021 | no rust traces after 200 hours |
| recommended processing temperatures: | | |
| fibre core: | | 100 - 110 °C |
| strands: | | 130 - 140 °C |

The analytical data are only values which do not constitute a specification and do not provide any warranties as to specific characteristics.

Range of application:

This product has been developed as an universal rust prevention agent for wire ropes for application in a wide range of temperatures, e.g. from -40 °C to +80 °C

Excellent adhesive power; very good gliding characteristics, e.g. when running over pulleys. Can be used in any fields, e.g. for wire ropes for cranes, fishing industry, lifts (except Koepe friction pulley cables), balance flat ropes, balance round ropes, bobbin ropes, guide ropes, drum winding ropes. Excellent corrosion prevention, very good characteristics in salt water, also in fibre cores!