

Technical Information

RSD Technik printing inks

Printing inks for the cable and tube industries Type K 10xx LS (SP) or (LTE), suitable for PVC, PE, XLPE, Monosil, PA, Tefzel.

<u>Product Information</u>: Ready to use printing inks for insulated cables, hoses and tubes.

Properties: The Printing inks are solvent based by using high-grade pigments.

Viscosity at delivery 70 +/-5 sec / DIN cup ø4mm

Application: RSD Technik Printing Inks are suitable for any kind of direct contact

printing machines in combination with engraved steel printing wheels. Required surface temperature: cold and warm insulations till 60°C

Related application: If printing on polyethylene insulated cables, elevated surface

temperatures are required.

The viscosity of the printing ink should be adjusted depending line

speed.

Handling & storage: Remove all sources of ignition. Smoking is forbidden. Access only for

authorised persons. Keep containers tightly closed. Store containers upright to prevent any leakage. Storage only in a well-ventilated and dry

room, at temperatures between 5 °C and 30 °C.

Minimum shelf time, one year after dispatch date for original sealed can.

Maximum shelf time, check label on can.

Ink must be stirred well (mechanical shaking recommended) before

using.

<u>Specific end use(s):</u> Observe technical data sheet. Observe Safety Data Sheet

Proper shipping name: UN 1210 printing ink

Land-transport:

ADR/RID printing ink Packing group: III

Sea transport

IMDG printing ink Packing group: III

Air-transport

ICAO-TI / IATA-DGR printing ink Packing group: III

1/1 by 09/2015