

# Technical Data Sheet

## Multicor LH 3

---

### Product description

- anti-corrosion agent
- low content of aromatics
- based on hydrocarbon
- nearly neutral odour

### Characteristics

Colour / DIN ISO 2049:	lighter 5.0
Density/20°C / DIN EN ISO 12185 :	830 kg/m <sup>3</sup>
Viscosity/20°C / ASTM D 7042 :	8 mm <sup>2</sup> /s
Flash point (Pensky-Martens) / DIN EN ISO 2719:	> 61 °C
Type of protective film:	oily
Film thickness after dipping:	3 - 4 µ
Kesternich test / DIN EN ISO 6270-2:	55 cycles
Salt spray test / DIN EN ISO 9227:	20 hour(s)

### Application

**Multicor LH 3** is used for the conservation of bright steel strips, sheet metals, wires, sheet bars, tubes, bars, finished and semi-finished parts, which are stored unpacked in protected rooms for a longer period of time.

The product is applied in as-delivered condition outdoors or in well-ventilated rooms by dipping, spraying or manually e.g. by brush.

### Degreasing

**Multicor LH 3** can be removed with aqueous-alkaline cleaners as well as with organic solvents.

97120

04/2017-97120-7

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

1 / 2

# Technical Data Sheet

## Multicor LH 3

---

### Storage

As the product is thickening at lower temperatures, we recommend to store it at room temperature (approx. 20 °C). However, this is a reversible process.

### Note / Attention

The specifications of the film thickness are only guiding values which are highly dependent on the surface texture and the type of applications.

97120

04/2017-97120-7

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

2 / 2