



DATA SHEET

## NEAT DRAWING OIL QDRAW 6130FE

### Straight Drawing Lubricant

#### Application:

**Hi-Tec Neat Drawing Oil Qdraw 6130 FE** is a high performance drawing lubricant for light to medium duty stamping and pressing operations. It provides a short term corrosion preventative film to the work piece and is easily removed by mild alkaline cleaning solutions.

#### Usage:

**Hi-Tec Neat Drawing Oil Qdraw 6130 FE** should be used as supplied. The product is compatible with most common application methods.

#### Benefits of Hi-Tec Neat Drawing Oil Qdraw 6130 FE:

- Good anti-wear performance and stable low friction.
- More than six weeks indoor protection for steel surfaces
- Suitable for cold rolled steel, galvanised steel and aluminium
- Good cleanability with mild alkaline cleaners

Contains no chlorine

#### Compatibility:

**Hi-Tec Neat Drawing Oil Qdraw 6130 FE** is suitable for use with most organic hose, seal and packing materials commonly used for petroleum based oils. However for advice regarding specific materials contact the material supplier or your Hi-Tec sales representative

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## Safety:

The measures to be taken to ensure the protection of health and safety at the workplace are described in the Material Safety Data Sheet (MSDS). An MSDS is sent with the first delivery and regularly updated.

## Storage:

If the following criteria are adhered to, **Hi-Tec Neat Drawing Oil Qdraw 6130 FE** can be stored for at least six months.

Maximum recommended long-term storage temperature : 40°C.

Minimum recommended long-term storage temperature: 0°C.

Keep drums/containers tightly closed when not in use. Store containers/drums in a dry and well ventilated area.

## Chemical and Physical Properties (typical):

Appearance: Clear dark brown liquid

Kinematic Viscosity, 40°C: 68 – 84

Saponification Value, mgKOH/gm: 23 – 29

Acid Value, mg KOH/g: 4.6 – 5.8

Specific Gravity, 25°C: 0.900 – 0.925

Flash point, °C: > 160

Falex LBCT, lbs: > 3000

"The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purposes".

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