

TECHNICAL DATA

ULTRAFORM 2530 Chlorine-Free Metal Forming Lubricant

Description

ROCOL ULTRAFORM 2530 is a high performance, chlorine free, extreme pressure, cold metal forming lubricant specially formulated for use on a wide range of pressworking operations, from medium gauge drawing and forming to light gauge blanking and piercing of ferrous metals.

ROCOL ULTRAFORM 2530 contains passive extreme pressure additives to prevent metal pick-up between work piece and tool and provides a cost effective route to increased production rates.

Outstanding Features

- ? **Reduces metal pick up and scoring**
- ? **Extends tool life**
- ? **Easily cleaned**
- ? **Suitable for use with carbide tooling**

Directions for use

For severe operations Rocol ULTRAFORM 2530 can be used neat, but for less severe operations can be diluted at ratios up to 10 parts of either oil or water, depending on the performance required:

When diluted with oil, add the oil to the concentrate whilst stirring continuously.

When diluting with water, add the concentrate to the water at the desired dilution ratio, whilst stirring continuously.

When method of application dictates, the use of a paste type compound, Rocol ULTRAFORM 2530 should be mixed with water at a ratio of 1 part water to 1 part concentrate. To form a paste, ensure that the water is added to the concentrate, whilst stirring continuously.

ROCOL ULTRAFORM 2530 is suitable for use in re-circulating systems or may be applied manually by brush, drip, roller, airspray, or airless spray system.

Where absolute freedom from surface discolouration is essential, it is recommended that compatibility trials are performed.

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Further Technical Data and Health and Safety information (MSDS) is available from:



Technical Data (Typical)

<i>Appearance</i>	: <i>Clear brown viscous liquid</i>
<i>Odour</i>	: <i>Mild characteristic</i>
<i>pH</i>	: <i>9.4 at 15:1 dilution</i>
<i>Specific gravity</i>	: <i>0.94</i>
<i>Flash point</i>	: <i>Over 150°C</i>
<i>Chlorine</i>	: <i>Contains no chlorinated additives</i>
<i>Viscosity</i>	: <i>230 cSt at 25°C</i>
<i>Storage</i>	: <i>Normal storage requirements</i>

(0°C to 30°C)

Do not allow to freeze

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