

ISOLUBE V 73/1

BLANKING OIL

(formerly: Isolube 3411 SAB)



ISOLUBE V 73/1 is truly versatile lubricant that can be used in a wide range of ferrous and non-ferrous materials. Typical applications include perforating, roll-forming, deburring, deep drawing and blanking operations.

ISOLUBE V73/1 is formulated using highly refined hydrocarbons and a unique blend of high lubricating additives. ISOLUBE V 73/1 does not contain chlorinated extreme pressure additives thus ensuring environmental benefits and reduced disposal costs.

The advantage of ISOLUBE V 73/1 is, that the base carrier is evaporating relatively fast at room temperature, leaving an extremely thin, hardly noticeable protective film which is often very useful during storage and further processing.

ISOLUBE V 73/1 provides enhanced lubrication between the tool and work piece which results in better tool life and a high quality surface finish on components which may allow parts to be processed without a pre-cleaning operation.

Any conventional cleaner can be used, should degreasing become necessary.

BENEFITS

- Suitable for wide range of metals and processes
- Low odour, high flash point formulation for pleasant working conditions
- Frequently enables subsequent processes to be carried out without a pre-cleaning operation
- Vaporizable without decomposition or discolouration
- Suitable for micro-lubricating-system

Physical data

Appearance	visual	water white	
Density/20 °C	DIN 51757	approx. 0.760	g/cm ³
Viscosity/20 °C	DIN 51562/1	approx. 1,9	mm ² /s
Pour point	ISO 3016	< - 30	°C
Flash point	ISO 2 592	> 61	°C

Handling and Storage

ISOLUBE V 73/1 should not be exposed to extremes of temperature. The product should be brought to room temperature before use.

Only valid in combination with EC Safety Data Sheet

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