

HIGHTEC FORM SSU 4

Vanishing universal forming lubricant (VOC-free)

Description

HIGHTEC FORM SSU 4 is an aromatic-free, hydrocarbon-based forming lubricant with a high performance level. It is not subject to 31. BImSchV (VOC- regulation) und therefore does not need to be counted towards the solvent balance.

Application

HIGHTEC FORM SSU 4 has to be used undiluted and can be applied to the workpiece by rolling or spraying. The workpieces formed with HIGHTEC FORM SSU 4 are often fitted to the subsequent processing steps without prior cleaning. We recommend a prior compatibility check.

-Pressing
-Stamping
-Drawing

HIGHTEC FORM SSU 4 is suited for work on steel, stainless steel, aluminium and non-ferrous metals.

Advantages

- good performance for a wide range of forming operations
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- wide area of application
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- also suitable for non-ferrous metals
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- VOC-free
- chlorine-free

Notes

- Degreasing
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- HIGHTEC FORM SSU 4 can be removed with aqueous-alkaline spraying or dipping cleaners, as well as with hydrocarbon, if the work pieces must be cleaned.



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.837
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	120
Kinematic viscosity KV 20	ASTM D-7042	mm ² /s	6,13

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

