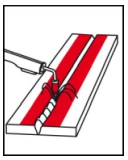
a product brand of KLÜBER LUBRICATION

OKS 1600
Weld Parting Agent, water-based concentrate



Description

Water-based parting agent for arc and inert-gas arc welding.

Applications

- Protection of surfaces of all kinds and welding nozzles for oxyacetylene gas and inert-gas arc welding
- Prevents baking on of weld spatters on surface and welding nozzle

Advantages and benefits

- Later painting over, metallising and printing following prior cleaning easily possible
- Non-combustible
- Silicone-free
- Can be removed residue-free
- Also available as spray version OKS 1601

Branches

- Logistics
- Iron and steel industry
- Shipbuilding and marine technology
- Maintenance and servicing
- Chemical industry
- Glass and foundry industry
- Paper and packaging industry
- Rail vehicle technology
- Rubber and plastic processing
- Plant and machine (tool) engineering
- Municipal services

Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. Dilution of OKS 1600 with water in a ratio of up to 1:5 depending on the application possible. Spray on in an even, thin layer onto surfaces endangered by weld splatters. Protect packaging against frost.

Packaging

- 5 l Canister
- 25 l Canister

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				water
additives				natural greasy oil
Application related technical data				
colour				whitish-transparent
density	DIN EN ISO 3838	at 20°C	g/cm³	0.98

© Klüber Lubrication München GmbH & Co. KG

a product brand of KLÜBER LUBRICATION

OKS 1600
Weld Parting Agent, water-based concentrate

Klüber Lubrication München GmbH & Co. KG
Geisenhausenerstraße 7 / 81379 München /
Germany / phone +49 89 7876-0

The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

© Klüber Lubrication München GmbH & Co. KG