

OKS 1601

Weld Parting Agent, water-based, Spray



Description

Environmentally friendly, 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 splatters on surface and welding nozzle

Branches

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

Advantages and benefits

- Later painting over, metallising and printing following prior cleaning easily possible
- Environmentally friendly, non-combustible
- Silicone-free
- Can be removed residue-free

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

- 400 ml Spray

OKS 1601
Weld Parting Agent, water-based, Spray

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/cm ³	0.84
Properties and approvals				
UFI				WMG1-50G2-500J-8C3J

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.