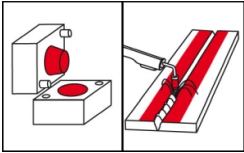




## OKS 1510

### Release Agent, silicone-free



#### Description

OKS 1510 is a silicone-free parting agent for arc and inert-gas arc welding.

#### Applications

- Mould parting agent for entire range of plastics processing if an adhesion-dependent further processing requiring silicone-free parting agent is carried out
- Welding parting agent for arc welding and inert-gas arc welding
- As nozzle spray for extended service life of welding nozzle and keeping nozzle opening clear on automatic welding units
- As workpiece protection against baking and burning on of weld spatters

#### Branches

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

#### Application tips

For optimal effect clean workpiece and areas to protect from any possible residues. Apply an even film on areas to be protected. Take care for sufficient ventilation. For further processes with the workpieces, like e.g. galvanizing, hot galvanizing, varnishing, a.s.o., a prior test is recommended.

#### Packaging

- 5 l Canister
- 25 l Canister

#### Advantages and benefits

- Silicone free release agent with high effective substances from renewable primary products
- Prevents from burning in of spatters at welding nozzles, on workpieces and robots and increases the lifetime of the welding torch
- Builds up an evenly thin, nearly dry film, no creation of pores
- Enables the fast change and cleaning of the welding nozzle
- Easily washable with OKS 2650
- Additional painting, metallising and printing after prior degreasing without any difficulties possible

OKS 1510

Release Agent, silicone-free

Technical data

|                                    | Standard        | Conditions | Unit  | Value               |
|------------------------------------|-----------------|------------|-------|---------------------|
| Main components                    |                 |            |       |                     |
| base oil                           |                 |            |       | vegetable base oil  |
| solvent                            |                 |            |       | solvent             |
| Application related technical data |                 |            |       |                     |
| density (at 20°C)                  | DIN EN ISO 3838 |            | g/cm³ | 0.8                 |
| Properties and approvals           |                 |            |       |                     |
| UFI                                |                 |            |       | 41Q1-407U-400N-VXTD |

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47

82216 Maisach

+49 8142 3051 - 500

info@oks-germany.com

www.oks-germany.com

a brand of

FREUDENBERG

The information in this publication reflects state-of-the-art technology, as well as extensive testing and experience. Due to the diversity of possible applications and technical realities, they can only serve as recommendations and are not arbitrarily transferable. Therefore, no obligations, liability or warranty claims can be derived from them. We only accept liability for the suitability of our products for particular purposes, and for certain properties of our products, in the event that we have accepted such liability in writing in the individual case. Any case of justified warranty claims shall be limited to the delivery of replacement goods free of defects, in the event that this subsequent improvement fails, to reimbursement of the purchase price. Any and all further claims, in particular the liability for consequential injuries or damage, shall always be excluded. Prior to use, the customer must conduct its own testing to prove suitability. The data are subject to change for the sake of progress. ® = Registered trademark

**Product restricted to professional users.** Safety data sheet available for download at [www.oks-germany.com](http://www.oks-germany.com)

Our Customer and Technical service will be pleased to help should you have any further questions.