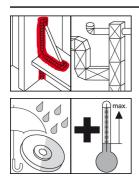
PRODUCT INFORMATION



OKS 2521

Gloss Zinc, spray



Description

Decorative corrosion protection on the basis of zinc and aluminium powder as a second layer over zinc sprays (e.g. OKS 2511) for forming a weather-resistant surface with aluminium gloss.

Applications

- Repair of galvanising interrupted or damaged during welding, drilling or cutting without subsequent painting
- Suitable as a decorative glossier coating than at normal zinc sprays

Branches

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

Advantages and benefits

- Highly effective due to proven formula with high percentages of zinc and aluminium
- Combines outstanding zinc protection with decorative aluminium gloss
- Can be welded through well
- Economical due to low consumption and self-cleaning spray valve

Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. The surfaces to be treated must be bright metal and dry. Shake can for 2 minutes before use. Spray evenly and thinly from approx. 20-30 cm onto the prepared surface (1-2 cross-wise or circular movements). Avoid local excesses. Drying times as specified in the following technical data. Repeat the process for thicker layers. Do not apply at temperatures under +10°C and at relative humidity exceeding 80%.

Packaging

400 ml Spray

PRODUCT INFORMATION



OKS 2521

Gloss Zinc, spray

Technical Data

	Standard	Conditions	Unit	Value
Main components	•		'	
binder				synthetic resin
solvent				solvent mixture
solid lubricants				purest zinc powder
solid lubricants				purest aluminium powder
Application related technical	data			
upper operating temperature			°C	250
optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	μm	30-40
surface covering			m²/can	approx. 3
processing temperature			°C	20-25
drying time		20°C	min	30
curing time		at 20°C	m	14
curing temperature		1	°c	20
colour				aluminium-coloured
density (at 20°C)	DIN EN ISO 3838		g/cm³	1.1
salt spray test	DIN EN ISO 9227	layer thickness 80-100μm	h	240

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47 82216 Maisach Phone: +49 (0) 8142 3051 - 500 info@oks-germany.com www.oks-germany.com



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**

Safety data sheet for industrial and commercial users is available for downloading under www.oks-germany.com. Our Customer and Technical service will be pleased to help should you have any further questions.