

Anti-Spatter



Welding protection | VOC-free and non-hazardous | temporary corrosion protection

WEICON Anti-Spatter is a release emulsion for high-temperature welding applications. It prevents welding spatter from adhering to and burning onto surfaces during MIG /MAG welding as well as laser and plasma cutting. It protects welding nozzles, welding accessories and workpiece surfaces, ensuring excellent welding results. The quality of the weld seam remains unaffected. WEICON Anti-Spatter also provides effective temporary corrosion protection and is effective both wet and dry.

It is suitable for welding austenitic material, steel and various other metals.

The product can be used in vehicle construction, special machine engineering, steel construction, apparatus and plant engineering, shipbuilding, automotive manufacturing and many other industrial sectors.

WEICON Anti-Spatter is transparent, odourless, VOC-free, non-hazardous, silicone-free and solvent-free. After welding, the emulsion does not interfere with galvanising or painting processes.

Characteristics

Specific properties	non-flammable, silicone-free	
Odour	nearly odourless	
suitable for processing with	WSD 400 WPS 1500	
Minimum shelf life	at room temperature	24 mon.
Thermal parameters		
Temperature resistance	+5 °C to +90 °C	

Approvals / Guidelines

ISSA Code	53.402.07
IMPA Code	551628/29/30
MIL-Spec	complies with A-A-59281

Application

Brush or spray on (e.g. with an Air Pressure Can) a thin film on the workpiece resp. welding nozzle prior to welding.

Storage

Keep tightly closed in original packaging. Protect from direct sunlight. The storage temperature must not exceed +50 °C. Keep container in a cool, well-ventilated place. Store in a dry place.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Accessories

10000393	Adapter for WSD 400, 1 PCE
10009303	Spray Set for WSD 400, 1 PCE
10009301	WSD 400 Pressurized-Air Spray Can, 1 PCE
10000398	Adjusting Valve for cans, 1 PCE
10016002	Pump Dispenser WPS 1500, 1 PCE
10016213	Extension tube for WPS 1500, 1 PCE
10000402	Pump Dispenser Special, 1 PCE

Available sizes

10000337	Anti-Spatter, 5 L
10000338	Anti-Spatter, 10 L
10000351	Anti-Spatter, 1 L
10053449	Anti-Spatter, 28 L

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Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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