

## Anti-Spatter



### Welding protection | VOC- and label-free | Temporary corrosion prevention

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

Suitable for welding austenitic materials, steel, and various other metals.

Applicable 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, label-free, silicone-free, and solvent-free. After welding, the emulsion leaves no impact on subsequent 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
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#### Approvals / Guidelines

ISSA Code	53.402.07
IMPA Code	551628/29/30

#### 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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#### Processing

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](http://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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