W E I C O N

Technical Liquids

Care and Protection

Bio-Welding Protection Anti-Spatter



silicone-free

WEICON Bio-Welding Protection provides temporary corrosion protection. It does not contain chlorinated hydrocarbons, other solvents or silicones. Bio-Welding Protection is produced on the basis of hazelnut and sunflower extracts and is biodegradable according to EU directives. WEICON Bio-Welding Protection Anti-Spatter prevents the adhesion of weld spatter to gas nozzles and work-pieces without affecting the quality of the weld seam.

Characteristics Specific properties

Specific properties	non-flammable, silicone-free
Odour	nearly odourless
Shelf life	24 mon.
suitable for processing with	WSD 400 WPS 1500
Thermal parameters	
Temperature resistance	+5°C to +90°C
Approvals / Guidelines	
ISSA Code	53.402.07
IMPA Code	551628/29/30

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

Store in tightly closed original container. Protect from direct sunlight. The storage temperature must not exceed +50°C. Keep container in a cool, well-ventilated location. Store in 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	WEICON Pump Dispenser Special, 1 PCE

Available sizes

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



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 requested properties are recommended. A claim cannot be derived from them.

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