

# Bio-Welding Protection Anti-Spatter



## silicone-free

WEICON Bio-Welding Protection provides temporary corrosion protection. It contains no chlorinated hydrocarbons, other solvents or silicones.

Bio-Welding Protection is based on hazel nut and sunflower extracts and is biodegradable in accordance with EC Directives.

WEICON Bio-Welding Protection prevents the adhesion of weld spatter to gas nozzles and work-piece surfaces without affecting the quality of the weld seam.

## Technical Data

|                        |                              |
|------------------------|------------------------------|
| Odour                  | almost odourless             |
| Shelf life min.        | 24 months                    |
| Features               | non-flammable, silicone-free |
| Colour                 | milky                        |
| Temperature resistance | +5 to +90 °C                 |
| Suitable for use with  | WSD 400 and WPS 1500         |
| IMPA-Code              | 57 16 28 & 58 16 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

Keep in closed original container. Protect from direct solar radiation. Storage temperature may not exceed +50°C. Store container at cool and aired place. Store in a dry place.

## Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets ([www.weicon.com](http://www.weicon.com)) must be observed.

## Available sizes:

|          |  |
|----------|--|
| 15050005 | Bio-Welding Protection Anti-Spatter 5 L  |
| 15050010 | Bio-Welding Protection Anti-Spatter 10 L |
| 15050030 | Bio-Welding Protection Anti-Spatter 30 L |

## Accessories:

|          |                                    |
|----------|------------------------------------|
| 11850200 | Hand Protective Foam, 200 ml       |
| 15810001 | Adapter for WSD 400,               |
| 15811002 | Spray-Valve set for WSD 400,       |
| 15811400 | Pressurized-Air Spray Can WSD 400, |
| 15830001 | Adjusting Valve for cans, 5/10 L   |
| 15841500 | Pump-Dispenser WPS 1500,           |
| 15841501 | Extension for WPS 1500,            |
| 15842001 | Pump Dispenser, Standard           |
| 15843001 | Pump Dispenser Special,            |

## 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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