



## Water Based Anti-Spatter for Welding (W503)

This is another amazing spray from the Ambro-sol "Welding" line: It is non-harmful nor has silicone substances. It prevents corrosion / oxidation and prevents the seize of welding drops.

**WATER BASED ANTI-SPATTER FOR WELDING** – This high-performance product prevents welding spatter from adhering to surrounding metal surfaces. Its special formula prevents rust and is silicone free. A small quantity gives the expected result.

### Technical specifications:



|                           |   |
|---------------------------|---|
| Quantity                  | 400 ml – 11.8 oz 335 g                        |
| Case                      | 12 pieces                                     |
| Aspect                    | Cylinder containing under pressure fluid      |
| Color                     | Transparent                                   |
| Odor                      | Characteristic of solvent                     |
| Relative density          | At 68°F 0.82 ÷ 0.86 g/ml                      |
| Flash point               | Low. 32°F                                     |
| Pressure a 68°F           | 5 bar   |
| Test of fire on the spray | Result: off flame.                            |
| PH                        | Ca. 7 (50 g/l, 73°F)                          |
| Flash point liquid base   | >212°F  |
| Ignition temperature      | >392°F(liquid base)                           |
| Cinematic viscosity       | 55-65 mm <sup>2</sup> /s (68°F) (liquid base) |
| Solubility                | Hydrosoluble                                  |

**HOW TO USE:** Before the application carefully clean and degrease the surfaces to be treated. Shake well before use. Point and spray on the parts to be treated. When applying to metal surfaces spray from a distance of 8-10 inches in a sweeping motion. Wipe clean when finished

### STORAGE

Before using: Stock the product in a dry location above 40°F degrees and below 113°F. After use, keep containers closed. In the original package, the product can be conserved for 24 months.

After the first use: conserve in a fresh and dry location, away from hot conditions. Keep out of reach of children.

### Hazards identification:

**H222** Extremely flammable aerosol.  
**H229** Pressurized container: may burst if heated.

This information, even if reliable, must be considered only approximate. We are not responsible for the wrong use of the product, or the violation of any license. Before using, the users should verify the suitability of the product for its specific use.