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# WELD PRO

# HIGH TEMPERATURE PROTECTION CERAMIC COATING

## **DESCRIPTION**

WELD PRO is a new generation ceramic dry film protective coating for all MIG/MAG welding processes. In contrast to traditional "anti-spatter" products, which only protect the item you are welding. WELD PRO protects your valuable welding equipment and helps improve your productivity. Just one application of the silicone-free coating will provide exceptional long-term protection that could last an entire eight-hour shift without the need for re-application.

#### **BASIC BENEFITS**

- · Easy to use.
- · Fast air-drying coating.
- · Long lasting.
- · Low thermal conductivity.
- · Save time and improve productivity = save money.

## **PROPERTIES**

- · High temperature resistance.
- · Achieve a cleaner welding process.
- Does not react with metals or air in its intended temperature range.
- · Silicone free formula.

## **APPLICATION**

When applying WELD PRO you will notice the coating is dry within seconds. Once the welding process begins, the coating will harden on the equipment surface. This provides a ceramic shield that repels the spatter immediately, ensuring continuous uninterrupted welding for long periods. Shake well before use.

TYPICALS PACKAGING

Form: Aerosol 500 ml aerosol (12 x 500 ml carton)

pH-value: Not determined. Melting point/Melting range: Undetermined.

Boiling point/Boiling range: -44°C Flash point: -97 °C

Flammability (solid, gaseous): Not applicable.

Ignition temperature: 365°C

Decomposition temperature: Not determined.

Vapour pressure at 20°C: 4 Bar Density at 20°C: 0.683 g/cm³

Solubility in / Miscibility with water: Not miscible or difficult to mix.

