# **BT WATER BASED** ANTI SPATTER

**BOSSWELD** TECHNOLOGY

#### **KEY FACTS**

- For MIG & Electrode Welding
- Highly Effective
- Non-Toxic
- Non-Flammable

- Paintable
- Silicone Free
- Economical

## DESCRIPTION

The Bossweld Technology<sup>®</sup> Water Based Anti-Spatter is a fantastic solution for welders seeking to prevent the annoying problem of weld-spatter adhering to metal surfaces.

This Bossweld Technology<sup>®</sup> Water Based Anti-Spatter is not only paintable, but it's also highly cost-effective and completely non-flammable. By applying this agent during the welding process, you can effectively eliminate the build-up of spatter, which often leads to reduced gas flow, resulting in pitting, porosity, and the need for expensive rework.

In summary, the Bossweld Technology<sup>®</sup> Anti-Spatter Spray is an indispensable tool that ensures smoother welding operations, enhances overall quality, and saves both time and money.

## **DIRECTIONS FOR USE**

Spray Bossweld Technology<sup>®</sup> Water Based Anti-Spatter before welding in a thin and uniform film onto the areas to be treated. Hold the nozzle approximately 30cm from the surface to be treated.

Also use Bossweld Technology<sup>®</sup> Water Based Anti-Spatter to protect the interior and exterior of nozzles, the end and other surfaces of contact tips and all other potential areas which are subject to weld spatter. It may be advisable to spray diffusers and the base of the nozzle support.

Note: To remove Bossweld Technology<sup>®</sup> Water Based Anti-Spatter wipe surface with a clean cloth. To prepare the surface for painting, follow the paint supplier's instructions. Avoid contact with eyes or skin. Use in a well ventilated area. Avoid breathing vapours. Material safety data sheet available on request.

#### **APPLICATIONS**

To apply Bossweld Technology<sup>®</sup> Water Based Anti-Spatter effectively, a couple of options depending on the size of the areas working with. For welding torch components and smaller metal areas, recommend using a handheld spray applicator for precise and controlled application. However, if dealing with larger surfaces, opt for wiping or mopping the anti-spatter solution onto the desired areas.

Once completed the welding tasks and no longer need Bossweld Technology<sup>®</sup> Water Based Anti-Spatter, it's important to properly clean the surface. To remove any residue of the product, simply use a suitable detergent or solvent cleaner that is compatible with the type of material that working with. This will ensure a clean and ready-to-use surface for future applications.

## **PHYSICAL PROPERTIES**

Appearance	Water Solubility Miscible
Boiling Point (Deg°C)	100°C
Specific Gravity	1.008g/ml

## **PACKAGING & ORDERING INFORMATION**

Packet	Part Number
5 Litre	800049
20 Litre	800050



Disclaimer: The above information is provided as a guide; actual welding current and voltage will depend on the welding machine characteristics, which will vary fro model to model. Other variables include run length and size, plate thickness, operator technique and gas type (if used). The user must evaluate the process, application and recommended professional advice. Under no circumstance will Dynaweld or its affiliates be liable for misuse or application of products; this is entirely up to the user's ability.