



Description

WS Heat Barrier is a special gel for the protection of surfaces and components from heat and flames in all welding processes.

Protects surfaces even from flames.

Features

- · Adheres to all types of surfaces, even vertically.
- It is safe, non-toxic and harmless to the skin with no odour.
- Evaporates 48 hours after application.
- Ideal for back protection of MIG and electrode welds.
- Suitable for all metals, steel, stainless steel, brass, aluminium, bronze, etc.
- Leaves no residue on surfaces.
- Accelerates welding time without the need to dismantle elements that can be damaged.
- It is colourless.
- Applications
 - Valves.
 - Rubbers and gaskets of all kinds.
 - Painted or galvanised surfaces.
 - Pipelines.
 - Walls.
 - · Fabrics and carpets.

- Wood.
- Glass.
- Sheet metal.
- Any surface susceptible to heat or welding flames.

Instructions for use

> Apply by spraying on the surface to be protected.

Heat Barrier Demo





/ Page 1 of 2

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Technical Data

| Property | Specification/Method | Value |
|-----------------|----------------------|---------------|
| Reference | | WS 3920 Gel |
| Aspect | | Gel |
| Colour | | Transparent |
| Density at 20°C | | 1.001 gr/cm3 |
| 100% pH | | 7,5 |
| Flash point | | Non-flammable |



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/ Page 2 of 2

All data contained in this document are based on experience and laboratory tests. The wide range of equipment and environmental conditions as well as unforeseen human factors may influence the application results to a greater or lesser e x t e n t . For this reason we advise you to check the compatibility of the product before use. This information is based on reliable experience, but is merely indicative.