



Metal Working



Automotive Approval



Non-Flammable



High Temperature Resistant

BIOWELD

WATER BASED SPATTER RELEASE AGENT

Bioweld is a unique water based spatter release agent, presented in aerosol. It has been developed specifically to exclude the use of all harmful solvents, silicones and oils.

PRODUCT CODES / FILL SIZES



31621 / 400ml



31727 / 5Ltr



31726 / 25Ltr



31728 / 200Ltr

APPLICATIONS

Bioweld is completely odourless, non-flammable and safe in use. Prevents spatter adhesion on welding equipment, workpieces, surfaces, jigs and surrounding areas. The fine spray pattern ensures total control and economical coverage when applying the product. Ideal for use in numerous industries:

- Automotive Manufacture and Repair
- Office Furniture
- Shipbuilding and Dockyards
- Tool Manufacturers
- Heavy Plant Manufacture
- Agriculture
- Construction

DIRECTIONS

- Apply a light, even film from 9" - 12" (25 - 30 cm). Do not overapply.
- After welding, the film can be wiped away very easily and leaves no residues.
- Post-welding applications (e.g. painting, hot dip galvanising) can then be carried out without interference.

TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Clear, colourless liquid
Odour	Negligible
SG @ 25°C	1.039
Pressure @ 25°C	5 Bar
Discharge rate	0.9 g/sec
pH	9.7
Solubility	Soluble in water
Flammability	Non-flammable
Flashpoint	Not applicable in sealed aerosol

MATERIALS COMPATIBILITY

OK	-
CAUTION	-
NOT OK	-

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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