



Metal Working



Bio-degradable



High Temperature Resistant

EASY WELD

BIODEGRADABLE SPATTER RELEASE

Easy Weld is a workshop spatter release based on biodegradable oil. Ambersil Easy Weld provides a quick, easy way to prevent adherence of spatter to metal surfaces during welding, and eliminates the need for chiselling, grinding or wire brushing after welding. It prevents the obstruction of automatic and semi-automatic welding equipment.

Easy Weld is a non-silicone, heat resistant barrier, that contains effective corrosion inhibitors to protect treated surfaces and equipment. It is economical in use due to its thin film performance, extends nozzle life. Increased stability of the arc, ensuring free gas flow. Does not contain chlorinated solvents.

PRODUCT CODES / FILL SIZES



30287 / 400ml

APPLICATIONS

- Workpieces and parts
- Jigs
- Fixtures
- Nozzles and shrouds
- Torches
- Automatic and semi-automatic welding
- Welding robots

DIRECTIONS

- The propellant is extremely flammable. Keep the aerosol protected from any source of ignition.
- Apply a thin, even film on the surfaces to be welded.
- Spray into the welding nozzle before starting and re-apply as required.
- Protect aerosol can against spatters, and remove can from areas which may exceed 50°C.
- Spatter can be wiped off with a cloth or by tapping the nozzle on the side of the bench.
- Residual product film may be removed by Ambersil Amberklene FE10.
- Provide good ventilation during welding.

TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Light Amber Liquid
Distillation Range of Solvent	35-65°C
Flash Point	<0°C
Freezing Point	<-30°C
Vapour Density (vs. air =1)	>1
Dry Film Properties	
Flash Point	250°C
Specific Gravity (@20°C)	0.92
Typical Film Thickness	2-5 µm

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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