

PRODUCT INFORMATION



METALLOTION PROTEC CE15L+

PREMIUM ANTI-SPATTER FLUID WITH INTEGRATED CLEANING EFFECT

PROPERTIES

- PROTEC CE15L+ gives high-grade **protection to adhering, hot metal spatter (anti-spatter agent)**, intended for application to **workpieces, equipment and tools**
- Suitable for **steel, zinc-plated steel, stainless steel**, etc.
- Suitable for all common **welding techniques**: MIG/MAG welding, spot welding, laser welding, MIG brazing, etc.
- Features an **integrated cleaning function** (degreasing)
- No silicone, **non-flammable**, vegetable based

ADVANTAGES

- Effective when wet or dry: **Long-term protection over 3 weeks**
- **Perfectly suitable to be welded over**
- **Integrated degreasing effect, ideal suitability for coating** (e.g. galvanising, painting, cataphoresis, powder coating, electroplating, etc.)
- Integrated **corrosion protection**
- **PROTEC is tried and tested, internationally** - in the automotive industry, vehicle engineering, system engineering and structural steel engineering as well as crane engineering, etc.

BENEFITS

- **Increased productivity** — no need for reworking
- **Increased quality** with spatter-free metal surfaces
- Maximum **process safety** + safe for users

APPLICATION

Coat the surface to be protected with PROTEC CE15L+ prior to welding or cutting.

Apply by spraying, best by using manual spray pump PROTEC HSP4K or using PROTEC ECO sprayer to guarantee optimum coating and high efficiency. HVLP automatic sprayer systems are suitable for series production.

Shake canister before opening it to safeguard the emulsion is homogeneous (best by rotating your wrist while holding the canister).

The matching drain valve facilitates filling emulsion into sprayers.

Note:

Check material durability prior to first use (containers, cables, sensors, etc.).

Shake prior to use.

Protect from frost.

SPECIFICATIONS

Effective ingredient type	Herbal fatty acid products with fatty alcohol ethoxylates in emulsion on water basis	pH value	7,4
Density (20°C)	0,98 g/ml	Flashpoint	n.a.
Viscosity (20°C)	9,5 sec DIN 53211/4	Shelf life	At minimum. 6 months
Trading unit	10 litre canister ID-No. A015.010 400ml Bag-in-Can Spray: ID-No. A015.004	Safety datasheet	SDS-A015