

## PRODUCT INFORMATION

### METALLOTION PROTEC CE15L

BIO ANTI-SPATTER LOTION, READY FOR USE, WATER-BASED, SILICONE-FREE

#### Properties

- METALLOTION PROTEC CE15L is an anti-spatter spray for protection of work pieces, jigs and tools.
- CE15L protects wet and dry (long-term protection effect, lasts 2 weeks at least!)
- Integrated cleaning component (degreasing)
- Silicone-free, non-flammable and biodegradable

#### Advantages

- Tested and approved for welding as well as for coating processes like painting, cataphoretic painting, powder-coating, zinc-coating, galvanization, enameling, etc.
- Easy overweldable, no porosity in the welding seam
- Protects all types of metal surfaces and solves any residual grease and oil - a subsequent fine cleaning is sufficient
- Works perfectly on black sheet, zinc-coated sheet or stainless steel
- Has been proven across several industries: automotive and vehicle technology, off-shore technology, container and steel construction, crane construction, etc.

#### Benefits

- Cost minimization and timesaving through the elimination of rework processes
- Increased quality with spatter-free metal finishes
- Cost-benefit factor > 100%
- Supports the pre-treatment for all types of coating; pH neutral
- Maximum process stability + safety for users and the environment

#### Application

Spray on to work piece or jigs prior to welding or cutting.

The use of the PROTEC HSP3K spray pump or the PROTEC ECO-Sprayer guarantees a fine result, optimum wetting and high efficiency.

HVLP spray guns and automats are suitable for use in serial production (e.g. in the automotive industry).

Test material resistance prior to first use (container, cables, sensors etc.)!

Shake before use! Protect against frost.

#### Features

|                   |   |
|-------------------|---|
| Active substances | vegetable-based triglyceride with fatty alcohol ethoxylate in water |
| Density (20°)     | 0.98 g/ml   |
| Viscosity (20°)   | 9.5 sec DIN 53211/4   |
| Flashpoint:       | n.a.  |
| pH value:         | 7.2   |
| Shelf life:       | Min. 6 months   |
| Trading unit:     | 10-liter e canister, ID no. 01C.5010                                |



Safety datasheet no. 01Ds5  
www.protec-austria.com