



PROTEC®

www.protec-austria.com

PRODUCTIVITY ○

QUALITY ○

SAFETY ○

INNOVATIVE ○

SUSTAINABLE ○

METALLOTION PROTEC CE15L+

Bio Anti-Spatter

- **Reliable protection**, even dry (long-term)
- **Optimum welding results**, no porosity
- **Safe**: Silicone free, non flammable, biodegradable
- **Perfect coating results**
(zinc, EPD, powder-coating etc.)
- **Ideal for steel, zinc plated steel, stainless steel** etc.



BIOANTI-SPATTER

NEED FOR SPATTER PROTECTION

Spatter occur in welding processes, if **MIG/MAG, Spotwelding, Laser welding** or **MIG brazing**. Even in optimised processes spatter is not completely avoidable.

Spatter protection is needed, if rework cost and loss of quality should be avoided.

A good anti-spatter spray has to provide reliable protection, but also easy overwelding, support of degreasing/pretreatment and ensure perfect coating results.



AREAS OF APPLICATION AND BENEFITS OF PROTEC CE15L+

- **Workpiece protection**
Avoid rework, retain surface quality up, ensure perfect coating.
- **Jigs and fixtures**
Retain stopper accuracy and fixture functionality, avoid sensor errors, reduce cleaning efforts, extend service life.
- **Tools** (MIG/MAG welding gun, stud welding gun etc.)
Avoid malfunctions, reduce cleaning efforts, extend service life and increase productivity.



USER

Reputable companies in the metalworking industry are using PROTEC for more than 15 years. Some examples:

- **Automotive:** Audi, BMW, Mercedes, VW, Toyota, ZF
- **Vehicle manufacturing:** Bombardier, Iveco, MAN, VOLVO
- **Engineering/Steel construction:** EMCO, Loibl, UNGER Steel, Vestas
- **Agricultural machinery:** Claas, Bomford Turner, McHale
- **Construction machinery/cranes:** ABUS, Caterpillar, Liebherr, Palfinger



Your dealer