

ANTI SPATTER

Product Data Sheet

Name: ANTI SPATTER (LANOLIN BASED)

Uses: Welding anti-spatter for mig and arc welding
Corrosion inhibitor
Lubricant for tapping and pressing
Excels as an aid for drilling stainless steel and alloys

Contents: Lanolin, blended with non-regulated paraffinic carrier (s) to enable ease of application
Product may also contain natural masking agents (s) and/or other additives to reduce odour.

Physical Properties:

- Appearance: Light brown liquid with distinctive wool fleece and solvent odour.
- Boiling Point: Not Determined
- Flash Point: > 110° C
- Specific Gravity: 0.81 – 0.83 @ 24 C
- Solubility in Water: Very Low

Features & Benefits of Anti Spatter (LANOLIN BASED):

| <u>Feature</u> | <u>Benefit</u> |
|-----------------------|--|
| Biodegradable | Environmentally friendly |
| Non-toxic | User friendly |
| Non-carcinogenic | Only a mist spray is required. |
| Non-flammable | Lasts 3 times longer than other sprays |
| No Methylene Chloride | Water resistant / resists washing off |
| No silicones | |

Application Guide:

For the best results with **Lanotec Anti Spatter** hold the can approximately 30 cm from the surface and apply a thin coat of **Anti Spatter** to the surrounding weld area where spatter may stick.

Only a mist spray is required compared to conventional anti-spatters.

Tests have shown that spraying directly into the weld area may cause weld defects, and that high concentrations in the weld area can cause porosity, both on steel and aluminium.

Pack Sizes:

Anti Spatter is available in the following pack sizes -
400 gm Pressure Pack

