

PRODUCT DATA SHEET

LIGHT GRADE

Applications:

- Electrical circuit boards
- Penetrant
- Weld Anti Splatter
- Scaffolding clips
- Short-term rust prevention.
- Freeing up tools, hinges, fittings, locks

Features:

- Resists wash off.
- Food Grade. NSF: H1, H2, R2
- MPI: C12 Lubricant
- Environmentally Friendly
- Biodegradable
- Non-Carcinogenic
- Non-Leaching -Non-evaporative
- Safe on rubbers and wiring.
- Non-conductive to 70kv
- Resists acids & alkalis, moisture and salt

Sizes:

- 1 Litre
- 4 Litre
- 20 Litre
- 200 Litre

Contents:

Natural lanolin blended with a carrier, which evaporates leaving a protective coating.

Coverage:

Approx. 8-10m² per litre depending on the surface.



Physical Properties

- State; Liquid-light brown colour
- Insoluble in water
- Relative vapour density (air=1): 5.3
- Lower explosive limit (%): 1.0
- Upper Explosive limit (%): 6.0
- Auto-ignition Temp (°C): 227
- Boiling Range (°C): 110-200
- Specific Gravity (water=1): 0.81-0.83 @24 °C
- Vapour Pressure (kPa): 0.4 @ 38°C
- Evaporation Rate: 0.05 (BuAc=1)
- Flash Point (°C): 66
- Viscosity (B-Viscos): 8.8
- Nonconductive point: 70Kv

Application:

- **Shake container well to mix product.**
- Apply using a trigger sprayer, garden sprayer or airless spray gun.
- The longer the time from application to use the better the surface will stay.
- On areas that need to be clean to touch – spray and wipe off excess with a rag, as this will leave a thin waxy film.
- Dispose of rags away from ignitable materials.

Storage & Transport:

- NON-DANGEROUS GOODS
- **N.B Refer to Prolan SDS Light Grade for Safe handling of Prolan products.**