SIAIR Lubricants

SUPERTEC DW 941 is a pale, low viscosity oil based barium free, penetrating rust preventive containing a specially formulated additive package which inhibits corrosion on ferrous and aluminium alloy components. Ideal for precision machined components and cold rolled strip where heavy protective films are not desired. Will penetrate, displace moisture and suppresses finger print corrosion. The light residual film acts as an aid to component assembly or as a light to medium duty press lubricant for metal strip. Product formulation is VOC free according to EU Regulation according to 1999/EC/13.

APPLICATION

General Protection: Use neat via brush, swab, spray, (conventional & electrostatic) or dip. Drain and store undercover.

Dip Tank: Place components in wire basket, soak in fluid. Drain and store.

Removal: Readily cleaned with alkaline and hydrocarbon solvent based products

BENEFITS

- Very low aromatic content.
- Easily applied.
- Does not contain volatile amines.
- Soft, flexible non drying film.
- Excellent protection.
- Low environmental impact.
- High flash point solvent free.

PERFORMANCE PROFILE

Indoor Protection	9 Months
Outdoor Protection Covered	3 Month
Outdoor Protection Uncovered	Not Recommended

TYPICAL PROPERTIES

Light Oil/Grease
125°C
1.5 microns
650sqm/l
>16 - 24hrs
20 cycles

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.