



AK RUSTER SO SERIES

GRADES: SO 274 & SO 276.

DESCRIPTION:

AUTOKING RUSTER SO SERIES Oils are low viscosity dewatering rust protective with ability to displace water from metallic surface, spreading rapidly to form a rust preventing film at the same time.

AUTOKING RUSTER SO SERIES Oils are solvent based product, where the solvent evaporates on application of the product to the metal surface, leaving the rust preventive film on the place.

AUTOKING RUSTER SO SERIES Oils contain oil soluble surface active agent dissolve in a solvent with suitable corrosion preventive and film forming materials. These oil can be applied at room temperature by dip or spray method.

APPLICATION:

- AK RUSTER SO 274 is a multipurpose rust preventive providing medium term protection of ferrous and alloy components during storage and transit. It is also suitable for protection of highly machined precision parts where heavy film is not desirable.
- AK RUSTER SO 276 is general purpose rust preventive oil, providing medium to long term protection of ferrous and alloy components. It is also suitable for the protection during storage of many types of spares e.g. Engine components, automotive parts as well as extruded and machined surface. The protective film is very effective against acidic and other atmospheres.

PERFORMANCE LEVEL:

- BS: 7451-1992 Type TP2 (B).
- IS: 1154-2000.

FEATURES

- Improved coverage capacity, so that low consumption oil.
- Non-staining and are easily applicable by brush, spray or swab.

BENEFITS:

- Provide excellent rust protection to metal surface during storage.
- Thin, transparent robust films, so that easy to read marking on components.
- Superb dewatering and corrosion protection.



TYPICAL PROPERTIES:

| CHARACTERISTICS | SO 274 | SO 276 |
|--------------------------------|-------------|-------------|
| APPEARANCES | CLEAR | CLEAR |
| DENSITY @15°C | 0.86 - 0.89 | 0.86 - 0.89 |
| KINEMATIC VISCOSITY@ 40°C, CST | 1.4 - 1.8 | 3.5 - 4.5 |
| FLASH POINT °C, MIN. | 38 - 43 | 50 - 60 |
| FILM TYPE | DRY & SOFT | DRY & SOFT |
| FILM THICKNESS, MICRONS | 3.5 | 4.5 |
| WATER DISPLACEMENT PROPERTIES | PASS | PASS |

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

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