



Product Bulletin

Rainkote 400

Rainkote 400 is a highly effective oil and solvent based rust preventive used for the protection of steel or cast iron parts during indoor storage for a period of up to one year. The blend of sodium, barium and calcium based rust preventatives will also provide limited salt spray protection. The thin oily film deposited by Rainkote 400 is self healing and lubricating making it ideal for the storage of parts prior to assembly.

Features and Benefits

- Oily film is lubricating to aid in subsequent assembly of parts
- Self healing film continues to provide protection after handling
- High flash point solvent reducing fire hazard
- Displaces water for application over wet surfaces
- Residual film is easily removed with alkaline cleaners
- Dries quickly to reduce processing time and waste

Typical Properties

| | |
|--------------|--------------------|
| Appearance | Brown liquid |
| Bulk Density | 7.5 lbs/gal |
| Solubility | Insoluble |
| Flash Point | 143 °F T.C.C. |
| Viscosity | 75-125 SUS @ 100°F |

Application Procedure

Rainkote 400 is normally used full strength but can be diluted with equal parts solvent (mineral spirits or similar) to reduce viscosity and film thickness where long term protection is not necessary. It can be applied by spray, brush or immersion. Rainkote 400 displaces water and so there is no need to wait for the surface to dry prior to application. Rainkote 400 can be removed with an alkaline cleaning solution.

Consult Material Safety Data Sheet for a complete description of proper handling procedures.