

# SERVO RP 150 PLUS

## GRADES AVAILABLE – SERVO RP 150 PLUS

### DESCRIPTION

Servo RP 150 PLUS is oil based rust preventive. This oil is a high viscosity, barium free rust preventive oil with good lubricating properties for withstanding the load conditions in test run of gear boxes. It is specially developed for protection for gear box during storage, handling and transportation.

This oil leaves a thick oil film on the internal parts of the gearbox and ensures long term protection of the costly gear box components in humid atmosphere.

### APPLICATION

The oil can be poured in the gearbox at room temperature. After drainage a protective anti-corrosive coating is formed on the internal surfaces of the gear box which will protect the surface for about 6 months to one year based on the effectiveness of the sealing of the gear box.

This can be applied where rust prevention is needed on any heavy machinery / equipment lying in plants, project locations, ports etc.

### PERFORMANCE BENEFITS

- By leaving a protective oily film, the oil ensures long term protection to the internal parts of the gear box
- Thick oily film ensures excellent rust protection for internal gear box parts during storage
- Suitable for wide variety of applications
- Ideally suited for interim and transit protections of steel components
- Low odour for greater operator comfort
- Being a non-solvent type, does not require and special precautions during storage, handling and application
- Very good protection in salty as well as humid atmosphere
- Product approved by BHEL Hyderabad.

### CHARACTERISTICS

Kinematic Viscosity cSt @ 40°C	145 - 155
Flash Point, COC, °C	200 min
Density, @ 29.5 °C, g/ml	0.88
Humidity cabinet corrosion test, hours	600
Corrosion protection ,	Indoor area, months Outdoor area, month
	Up to 12 1
Four Ball weld load, kgs	280

### HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR :

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