

# PRODUCT DATA SHEET

## SERVOFORM



### DESCRIPTION

Servoform 100 & 220 is a drawing and forming lubricant used for processes of varying severity for ferrous and non-ferrous metals. It has excellent lubricating and extreme pressure property for taking care of severe stresses generated during forming application. This product is also having superior lubricity, anti wear and load carrying capacity to withstand the severity of drawing operation.

### APPLICATION

Servoform 220 is recommended for drawing applications (pressing, bending, etc.) used in automobile and engineering industries.

Servoform 220 also has superior de-greasability characteristics with common degreasing agents imparting better surface finish in the paint shop.

### PERFORMANCE BENEFITS

- Excellent lubricity - reduces generation of heat
- Superior antiwear characteristics - increasing tool life
- Enhanced drawing efficiency
- High load carrying ability
- Excellent de-greasability

### CHARACTERISTICS

GRADE	Servoform 100	Servoform 220
Appearance at 30 °C	Clear liquid	Dark liquid
Kinematic Viscosity @ 40°C, cSt	220 - 245	220 - 240
SAP Value, mg, KOH/gm		23 - 28
Flash Point (COC), °C	220 Min	200 Min
TAN, mg KOH/gm	0.5 Max	7.7 - 9.0
Density @ 29 °C, gm/cc	0.998	0.9

### 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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