

ATLAS MAX LOOM 50

PRODUCT DESCRIPTION

Atlas Max Loom 50 formulated from mineral oils having good adhesiveness and film strength, inherent oxidation and thermal stability, besides excellent ability to separate from water, resistance to rusting and corrosion. They maintain thin film of oil under light and medium loads, protect machinery from excessive wear and provide economical lubrication.

APPLICATIONS

Max Loom 50 is recommended for lubrication of looms and can be used in the lubrication of small open gears under light duty conditions where oil is applied intermittently by means of oil can.

Loomax is straight mineral lubricating oil formulated for all-loss lubrication system of looms and drives used in textile and jute mills.

BENEFITS

- ✓ Good oxidation stability and ageing resistance
- ✓ Excellent load carrying ability reduces wear on machinery.
- ✓ Maintains its viscosity even at high operating temperatures.
- ✓ Excellent corrosion protection for steel and non-ferrous metals
- ✓ Oils specially treated to have good anti-rusting properties are available for use under difficult conditions.

TYPICAL CHARACTERISTICS

Properties	Units	Methods	Values
Appearance	-	Visual	Clear liquid
Density @ 15°C	Kg/L	ASTM 4052	0.871
Kinematic Viscosity @ 40°C	mm ² /s	ASTM D445	185
Kinematic Viscosity @ 100° C	mm ² /s	ASTM D445	18.9
Viscosity Index	-	ASTM D2270	108
Pour Point	°C	ASTM D97	-12
Flash Point	°C	ASTM D92	220

The typical characteristics mentioned represent mean values.

SAFETY, HEALTH & ENVIRONMENT

Atlas Max Loom 50 unlikely to have any significant health or safety hazard when properly used in recommended application and follow good standards of personal hygiene.

Avoid prolong contact with skin. Use impermeable gloves while handling oil. After skin contact, wash with soap and water.