

## Description

**Klüber Madol 5010 W** is a specialty scourable gear lubricant designed for certain weaving applications where lubrication results in fabric contamination. It is recommended for use in the GS units of Sulzer-Rüti PU and PS looms, as well as, Mylube lubrication units. **Klüber Madol 5010 W** is also for TW-11 Sulzer-Rüti and other looms which have been converted or are equipped to lubricate the shuttle and other parts of the loom from an external lubricating system. IT IS NOT for the gear box units of Sulzer-Rüti or other looms.

**Klüber Madol 5010 W** is formulated to meet the most exacting lubrication requirements established by machine manufacturers.

## Product Data

Appearance	Clear light yellow liquid
Viscosity, cSt (40° C)	78
Viscosity, SUS (100° F)	402
Viscosity, SUS (210° F)	58.0
Viscosity Index	102
Refractive Index (25° C)	1.4766
Specific Gravity (72°/72° F)	0.882
Color, APHA	140
Anti-Wear Properties (Falex)	Excellent
Extreme Pressure Properties, lb (Falex)	>1250
Anti-Corrosion Properties	Excellent
Flash Point, COC (° F)	>410
Pour Point (° F)	15

## Application Benefits

- Compounded with superior antiwear and antioxidation additives
- Water emulsifiable
- Readily removed from cotton and polyester/cotton fabrics under normal scouring procedures

## Application Notes

**Klüber Madol 5010 W** should be used as outlined by the machine or lubrication unit manufacturer.

Klüber Madol lubricants primarily are engineered to lubricate metal parts of machinery to maximize efficiency. A secondary feature of their design is to enhance removability from textile fabrics during wet processing. The degree of removability will vary from product to product due to the many different lubrication requirements of machinery manufacturers and other variables beyond our control.

## Packaging Sizes

5 gallon pail  
55 gallon drum  
275 gallon tote