

WS 1333 S

Range: 1
Product code: 1333S11



Creation date: 02/11/2010
Review date: : 13/02/2018
Page: 1 / 2

DESCRIPTION

100% synthetic oil with PTFE

Synthetic biodegradable lubricant with PTFE.

WS 1333 S is a high-performance lubricant that incorporates a sophisticated additive package with PTFE to provide long-lasting protection against friction, wear and corrosion.

More effective than conventional lubricants in lubricating power, it considerably increases the life and operating efficiency of the treated parts and equipment, especially under extreme pressure, environmental and high temperature conditions.

CHARACTERISTICS AND ADVANTAGES

- The addition of PTFE minimizes surface-to-surface contact with an antifriction cover.
- Resistance to extreme pressure situations.
- Improves conventional lubricants under extreme pressure conditions.
- Penetrates and displaces moisture leaving a protective film.
- Safe on all metals and alloys.
- It is advisable to test in case of doubts about the compatibility with paints, plastics and rubbers.
- The aerosols are equipped with 360 ° valve and extension tube.
- Propellant CO2, active product content 97%.
- Extreme temperature stability
- Excellent protection against wear and high load bearing properties.
- Low evaporation at high temperatures.
- Muy adherente, no gotea.
- Appropriate stability to oxidation.
- High flash point and combustion.
- Excellent sliding characteristics.
- Compatible with seals and seals.
- Chain cleaning action.
- Exceptional lubricating and separation effect.
- Reduce the coefficient of friction to the minimum.
- Protects against corrosion and oxidation.



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Page: 2 / 2

APPLICATION

Lubrication and long-term protection:

- Bearings
- Chains
- Ball and bucket joints
- Cables
- Keys and dies
- Rollers
- Hinges
- Guide bars
- Engines
- Pulleys
- Cutting tools
- Sliding surfaces
- Precision tools
- Valves
- Chain transmissions
- Gears
- Corrosion inhibitor

HOW TO USE

- Shake well before use.
- Spray a thin film to protect and lubricate surfaces. Allow a short space of time for the product to penetrate.
- When applied on heavily corroded parts, first scrape with a wire brush. Use the extension tube to reach areas of difficult access.
- Repeat the application periodically to ensure optimum preventive maintenance.
- If necessary, the lubricant can be removed with **WS 3000 S**.
- Do not apply on connected equipment. Use in well-ventilated areas.

TECHNICAL DATA AND CERTIFICATIONS

Appearance		Liquid amber
Density	20 °C	0.77 g/cm ³
Distillation interval (solvents)		60 – 100 °C
Flash point	Closed cup	< 0 °C
Film thickness	20 °C tras 24 h	10 – 15 mm
Properties of the film after the solvent evaporation		
Dynamic viscosity	20 °C	360 mPa·s
Density	20 °C	0.94 g/cm ³
Salty fog		90h
Heat resistance		250 °C

FORMAT:
Aerosol and
bulk

