

TECHNICAL PRODUCT SHEET

# SUPER LIFT

ISO 46, 68



## DESCRIPTION

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SUPER LIFT is a lubricant especially designed for hydraulic lifts. It is fortified with extreme pressure (EP) additives and anti-rust inhibitors that protect from corrosion and oxidation. It ensures reliable operation under the most demanding operational conditions.

## APPLICATIONS

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SUPER LIFT is ideal for use in all types of hydraulic lifts that demand high reliability and operational stability throughout the year. It ensures consistent performance under varying conditions, making it suitable for systems with increased protection requirements.

## SPECIFICATIONS

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DIN 51524 Part 2 HLP

## PROPERTIES

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SUPER LIFT provides superb resistance to rust and oxidation, enhanced with anti-wear additives and excellent elastomer compatibility. It offers outstanding thermal and oxidation stability, rapid water and air separation, and hydrolytic stability for reliable performance in demanding applications.

## BENEFITS

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SUPER LIFT is designed to improve system efficiency and reduce operating costs, prevents deposit formation, ensures steady lubrication even in wet environments, and extends service life. It lowers repair expenses, enhances reliability, and contributes to cleaner, smoother system performance.



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## PHYSICAL-CHEMICAL CHARACTERISTICS

SUPER LIFT	METHOD	ISO 46	ISO 68
Density at 15°C, g/cm <sup>3</sup>	ASTM D4052	0.869	0.882
Viscosity, Kinematic (cSt) 40°C	ASTM D445	46	68
Viscosity, Kinematic (cSt) 100°C	ASTM D445	6.7	8.8
Viscosity index	ASTM D2270	98	100
Flash point, COC, °C	ASTM D92	230	238
Pour point, °C	ASTM D97	-24	-24
Copper corrosion	ASTM D 130	1a	1a
Demulsibility, min.	ASTM D1401	20	20

The above mentioned characteristics represent mean values.

## STORAGE

All packages must be stored in covered, well-ventilated areas. If outdoor storage cannot be avoided, barrels must be placed horizontally to prevent water ingress and to protect labels and markings from damage. Products must not be stored at temperatures above 60 °C and must not be exposed to direct sunlight, freezing conditions, or extreme temperature fluctuations.



## HEALTH & SAFETY

This product is not considered to pose significant risks to health or safety when used as intended and in accordance with recommended personal hygiene practices. It must not be applied for purposes other than those for which it has been formulated. For detailed guidance on safe handling and use, refer to the Safety Data Sheet (SDS).



## USED OILS

Used lubricants must be collected at designated collection points to prevent environmental contamination. They must not be mixed with solvents, brake fluids, or antifreeze.

