

LUBRAKAHT

High-temperature Chain and Cable Lubricant

Effective Lubrication under extreme conditions



- Synthetic
- Silicon free
- Long service life
- High temperature

PROBLEM

Internal wear of core and chain pins

SOLUTION

LUBRA K AHT penetrates to the cable core and the chain pins.

Heavy loads, fatigue and stretching

LUBRA K AHT anti-wear additives provide continuous lubrication of critical wear and stress areas to reduce friction.

Rust and corrosion

LUBRA K AHT provides exceptional corrosion resistance and extends service life.

Ineffective lubrication in extreme temperatures

LUBRA K AHT unique formulation operates over a wide temperature range (-20°C to +280°C).

Issues with Silicon based products' disposal and painting operation

LUBRA K AHT has a synthetic silicon free base.



LUBRAKAHT

ADDITIVES

USER'S BENEFITS

Premium Synthetic base oil	Gives greater resistance to oxidation improving service life. Wide temperature range improves the application range.
Anti-oxidants	Provides chemical protection against the effects of oxidation preventing lubricant break-down.
Anti-corrosion agents	Forms a protective layer on chains and cables to prevent rust and corrosion. Longer chain and cable life.
Anti-wear	Prevents metal to metal contact, reducing wear, vibration, and noise for longer chain and cable life.
Adhesive cohesive polymers	Adhesive cohesive polymers make it possible for Lubra K AHT to remain in place under extreme pressure. Prevents loss of lubricant, ensuring lubrication of chain and cable

TECHNICAL DATA			
Appearance	Clear yellow fluid		
Specific gravity	0.92		
Kinematic viscosity @40°C (cSt)	140		
Kinematic viscosity @100°C (cSt)	17.0		
Temperature range (°C)	-20 to 280		
Viscosity index	160		
4 ball wear scar (1 hr 40 Kg) (mm)	0.4		
Ash weight %	<0.01		
Pour point (°C)	-30 typical		

INDUSTRIES

- Bakeries
- Brick manufacturers
- Potteries
- Steel mills

- Foundries
- Glass makers
- Mines

Company Address (Arial, 10pt)

Pre-treatment	Post Treatment	Equipment
Kambio 40 / Key NF: for degreasing/removal of old product from chains and cables before application.	N/A	• Sprayer 8 Litre Metal (8190) • Duz All Sprayer (8320)

^{*} Consult the label for full instructions and precautions before using this product.