

# Universal Lubricants

## Lithtac XHD Multi-Purpose Grease

### Product Information Sheet

#### Description:

Lithtac XHD is a multi-purpose **Lithium 12-hydroxystearate** thickened extreme-pressure grease intended for general automotive, farm and construction use. It contains a special polymer for good adhesion to bearings and other grease-lubricated components, and possesses good resistance to water.

#### Application:

Multipurpose #2 grease (NLGI Service LB)

General chassis type lubricant

Ball joints, water pumps, universal joints, clutch throw out bearings, wheel bearings (not recommended for high-temperature wheel bearings)

#### Features and Benefits:

Resistance To Water

Excellent Extreme Pressure Performance.

Superb Mechanical Stability.

Good Oxidation Stability.

Excellent Rust and Corrosion Protection.

Extra-heavy Base Oils.

Withstands High Shock Loads.

Tacky Consistency.

#### Health & Safety:

A complete material safety data sheet is available upon request. Avoid prolonged or repeated skin contact. Wash clothing and exposed areas with soap and water.

#### Typical Properties:

NLGI Grade	NLGI Service	Thickener Type	Texture	Color	Drop Point (°F)	Penetration (worked)	Timken OK Load	4-Ball Weld, KG	4-Ball Scar, mm	Oil Properties		
										cSt at 40°C	cSt at 100°C	Pour Point, °F
No. 2	LB	Lith. 12-Hydroxy	Smooth/Tacky	Red	363 min	282	60 lbs.	315	0.55	410	27.1	-5

Typical properties reflect general characteristics, not manufacturing specifications. Variations should be expected.