



**ZetaLube**

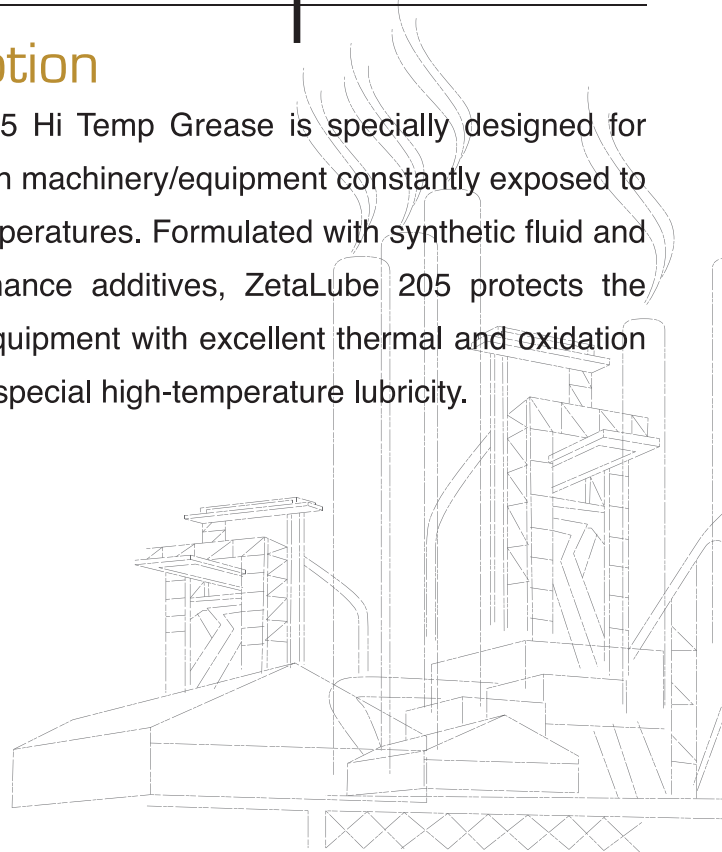
A New Lubricity Dimension  
Evolved From Experience



# ZetaLube 205 Hi Temp Grease

## Description

ZetaLube 205 Hi Temp Grease is specially designed for application on machinery/equipment constantly exposed to elevated temperatures. Formulated with synthetic fluid and high performance additives, ZetaLube 205 protects the machinery/equipment with excellent thermal and oxidation stability and special high-temperature lubricity.



**MAGNA INDUSTRIAL CO. LIMITED**  
Total Quality Maintenance

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## Features and Benefits

- Outstanding oxidation and thermal stability at elevated temperatures.
- Strong protection against rust and corrosion.
- Exceptionally wide service temperature range – maintains fluidity at very low temperatures (down to -40°C) and lubricity at very high temperatures (up to 210°C).
- Excellent load-carrying capability.
- Special thickener to provide additional lubricity at high temperatures.
- Extends re-greasing intervals and reduces maintenance costs.

## Recommended Applications

- For lubrication of medium - to high-speed industrial machineries and equipment exposed to high temperatures and moisture – such as chain conveyor bearings in denim drying choker.
- For guides, rack & pinion, bushings, coupling, automotive parts exposed to high temperatures and moisture/steam.
- Can also be used as lubricating grease for the processing department of textile plants (suitable particularly for denim production).



## Typical Data

TEST	ASTM TEST METHOD	TEST RESULT
Colour	Visual	Amber
Texture		Smooth
Type of Thickener		Lithium Complex
NLGI Grade		2
Worked Penetration @25°C	D-217	275-305
Viscosity in cSt of Base Fluid	@40°C	169
	@100°C	19
Viscosity index for Base Fluid	D-2270	134
Flash Point for Base Fluid (°C)	D-92	281
Pour Point for Base Fluid (°C)	D-97	-21
Dropping Point (°C)	D-2265	260+
Operating Temperature Range (°C)		-40 to + 210
Timken OK Load (Kg)	D-2509	32
4-Ball EP Performance Weld Load (Kgf)	D-2596	450
Water Washout % Loss	D-1264	8%

The data shown is typical value and may vary.

## Pack-size

15 Kg Pail & 1 Kg Jar

Authorized Distributor