



# MITASU OIL CORPORATION

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quality.always

## MJ-821. MITASU LITHIUM COMPLEX EP GREASE NLGI 3



18 kg

MITASU LITHIUM COMPLEX EP GREASE NLGI 3 is a premium multi-purpose lithium complex grease formulated to perform under a wide range of pressures and temperatures.

### APPLICATION

MITASU LITHIUM COMPLEX EP GREASE NLGI 3 provides protection against high load, shock load and vibration in variety of automotive, industrial, marine, construction and other applications requiring a wide temperature operating range. It is particularly suited for rolling bearings, ball joints and driveline bearings providing excellent anti-friction protection.

### PRODUCTION TECHNOLOGY MEETS REQUIREMENTS OF

- NLGI grades #3
- U.K. Timken Standard



### APPLICATION BENEFITS

MITASU LITHIUM COMPLEX EP GREASE NLGI 3 provides:

- Protection for high-speed bearings
- Resistance to shock load and vibration
- High dropping point
- Excellent resistance to water washout and contamination
- Exceptional protection against rust and corrosion
- Extended life in wet environments

The latest technologies of MITASU OIL CORPORATION, Japan enable lithium greases manufactured by the company to meet the requirements of a large number of equipment manufacturers.

### TECHNICAL CHARACTERISTICS

Technical Properties	Method	Result
NLGI Grade		#3
Thickener Type		lithium complex
Colour	Visual	Blue
Texture		Smooth
Dropping point, °C	ASTM D-2265	240
Worked penetration @25°C	ASTM D-217	220-250
Timken ok load, PSI	ASTM D-2509	45
Water Wash-out	ASTM D-1264	PASS
Rust and Corrosion Test	ASTM D-1743	PASS

Due to continual product research and development, the information contained herein is subject to change without notification.

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