

# CHASSIS GREASE

NLGI 2, 3

## Product Description

Conventional lubricating greases produced from base oil, calcium thickener, rust and oxidation inhibitors and tackiness additives.

## Benefits

- Provide excellent water resistance.
- Protect metal surfaces from rust and corrosion of severe water exposure.
- Prevent dust and dirt from reaching into the moving parts.
- Not recommended to use in which the load is applied.

## Applications

- Recommend for use in chassis and suspension system for motor vehicles of farm tractors such as shaft joints, ball joints, coil springs.
- Can be used with maximum operating temperature up to 70°C.

*The Moving Innovation* 

# CHASSIS GREASE

NLGI 2, 3

## Typical Characteristics

Tests	Methods	Units	Results	
NLGI Consistency			2	3
Thickener Type			Calcium	Calcium
Color	Visual		Green	Green
Maximum Operating Temperature		°C	70	70
Worked Penetration at 25°C, 1/10 mm	ASTM D217		274	226
Dropping Point	ASTM D2265	°C	108	111
Base Oil Viscosity at 40°C	ASTM D445	cSt	161	161
Base Oil Viscosity at 100°C	ASTM D445	cSt	10	10
Copper Strip Corrosion, 24h, 100°C	ASTM D4048		1a	1a
Water Washout at 79°C	ASTM D1264	%wt	2	1.7

## Performance Standards

- NLGI

## Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from <http://pttlubricants.pttor.com>



Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

The Moving Innovation 