

# Technical Data Sheet

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## PETRONAS TUTELA MULTIPURPOSE GR-9 GREASE



PETRONAS

### Description and Applications

PETRONAS Tutela MULTIPURPOSE GR-9 GREASE is a multi-purpose, NLGI #2, Lithium soap grease with extreme pressure (EP) and anti-wear properties. Operating temperature: -23°C to 121°C. Developed with NEW HOLLAND for use in wheel hub bearings and grease compression cups employed on tractors, agricultural machines and earth moving machines.

### Approvals, Specifications and Recommendations

#### Specifications:

- NLGI 2

#### Approvals:

- NH 710 A

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

### Typical Physical Data

| Parameters                  | Method      | Unit  | Typical Value        |
|-----------------------------|-------------|-------|----------------------|
| Appearance                  | --          | --    | Smooth Stringy       |
| Thickener Type              | --          | --    | Lithium-Calcium Soap |
| Copper Corrosion (3h/150°C) | ASTM D 130  | --    | 1B                   |
| Water Washout               | ASTM D 1264 | %     | max 6                |
| Dropping Point              | ASTM D 566  | °C    | 190                  |
| Worked Penetration (60)     | ASTM D 217  | mm/10 | 280                  |
| Worked Penetration (100000) | ASTM D 217  | mm/10 | 300                  |

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

#### Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refer to product SDS or contact us at: [www.pli-petronas.com](http://www.pli-petronas.com)

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