

# **Product Data Sheet**





## AISIN Grease NLGI 2 & 3

# GENERAL PURPOSE GREASE

#### **DESCRIPTION**

Smooth, buttery texture, reddish brown & black, translucent, general purpose automotive and industrial grease with adhesive properties manufactured from lithium soap and containing an oxidation inhibitor.

#### **TYPICAL APPLICATIONS**

- Most automotive grease applications including wheel bearings, ball joints, universal joints and linkages.
- Industrial ball and roller bearing, plain bearing, niddle bearing.
- General industrial applications where EP characteristics are not needed.

## **PERFORMANCE STANDARDS**

NLGI 2 and NLGI 3

## **CUSTOMER BENEFITS**

- Protects bearings from damage under light-load or shock-load conditions.
- Lubricates effectively in wet conditions due to its resistance to water washout.
- Provides long service life through high oxidation stability.
- Resists leakage from bearing through good mechanical stability.
- Does not run down and gives continuous lubrication through excellent tackiness.

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#### **KEY PROPERTIES**

NLGI Grade	Work Penetration @ 25°C mm/10	Dropping Point, °C	Thickener Type	Water Washout @ 79°C	Life Performance Hours, hrs @ 165°C	Usable Temperature Range
2	272	240	Lithium	2.49	80	-30°C to 150°C
3	235	255	Lithium	0.25	80	-20°C to 160°C

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