## **New Tech Lubes Limited**

# **Technical Data Sheet** NTL TDS 1008A-1.0





# HIGH LOAD GREASE WITH MoS2 & GRAPHITE OPEN GEAR & ROPE GREASE AEROSOL

### Product Overview

Open Gear and Rope Spray is tenacious grease for application where good adhesion and protection from high loads and corrosion is of prime importance. Ideally suited for slew gears and fifth wheels. Delivered from the aerosol as a thin fluid allowing even coverage before setting to a heavy duty grease.

# Typical Applications

- **Cranes**
- **Winches**
- Cable lay-up machines
- Paper processing machinery

**Physical Characteristics** Thickener

Four ball welding load (IP239)

Colour

**Drop Point** 

Timken OK Load

**Operating Temperature** 

**Oxidation stability (IP142)** 

**Solid Lubricants** 

Spur, helical and bevel drive gears

### Features and Benefits

- Highly adhesive to resist fling off
- Increased service intervals
- Reduce wear
- Operating temperature -10°C to 100°C
- MoS2 for increased load ability
- Graphite to protect at elevated temperatures
- Excellent water resistance
- Large 500ml Can

### Directions for Storage and Use

AI/Cx

700 kg

Grey/Black

175°C

27Kg

-30°C to +140°C

(psi drop 100hrs @ 99°C) 7% max.

Graphite + MoS2 13%

Product is to be stored in a clean, dry, storage area in its original sealed packaging.

Apply to clean, dry parts only.

Caution: Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture or incinerate even when empty. Do not spray on any naked flame or any incandescent

#### Disclaimer

The data sheet is based on personal knowledge and experience and is given as a guideline to its possible uses. It does not take into account variables or conditions out of our control that can affect our product in any way. It is the users' sole responsibility to ensure that the product is suitable for the purpose for which it is being used and this data does not in any way form a warranty. If you are unsure of its suitability please contact us and we will be happy to discuss your needs and supply a sample for testing if required.New Tech Lubes Ltd is committed to supplying the best products and may therefore change the information in this specification at any time.

Available Sizes	
500ml Aerosol	
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**Available Grades** 

**NLGI 2.5** 

### Safety Data Sheets

Safety data sheets are available for download from our website, scan the QR code to take vou to our website

www.newtechlubes.com

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