Delo® Heavy Duty EP

Specialty Heavy Duty Grease

Product description

Delo® Heavy Duty EP is a multipurpose, high performance products specially formulated for plain and anti-friction bearing applications operating under high stress/high load conditions, coupled with high ambient temperatures typically found in heavy duty off road applications. Developed as a true contractors product, this line of grease was specifically designed to lubricate and protect equipment that is subjected to demanding conditions.

Customer benefits and product features

Customer benefits

- **Protects metal surfaces** - Outstanding water washout and spray-off resistance in wet environments and offer excellent shock load EP protection. Unique additive technology makes them them tenacious at adhering to metal surfaces while protecting these components from rust and corrosion.
- **High temperature stability** - Lithium complex thickener elevates the dropping point to approximately 265 ^{o}C making them excellent for use in applications where sustained high operating temperatures are common.
- **Protects against corrosion** - Highly effective rust and corrosion inhibitors protect metal surfaces, even under extremely wet conditions.

Product features

- Delo® Heavy Duty EP is manufactured using select, highly refined base oils using a lithium complex thickener system that includes excellent rust and oxidation inhibitors coupled with extreme pressure and tackiness additives.
- Red in colour.

Applications

Can Include:

- Off-Road Construction including tractors (dozers), excavators, backhoes, shovels, high lifts, articulated loaders, haul trucks, tri-axle dumps.
- Surface and Underground Mining and Quarry on applications such as plus pins, bushings on buckets, loaders, shovels and continuous miners, shaker screen, crushers, and conveyors.
- Agriculture applications in both general industrial farm and agricultural use. Works well in many applications including three point hitches, high lift pins and bushings.
- Heavy Duty On/Off Highway Road, Construction and Maintenance Vehicles on applications such as king pins, bushing and bucket pins, fifth wheels.

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Typical test data

DELO® HEAVY DUTY EP	RESULTS
NLGI Grade	**2**
Product Code	**540729**
Dropping Point, °C	265
Oil Viscosity,	
- mm²/s @ 40°C	383
- mm²/s @ 100°C	25
Penetration, Worked @ 25°C	280
Timken OK Load, kg	36.3
Thickener (Lithium Complex), m %	13.0

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended. Produced by Chevron Global Lubricants: Asia Pacific.

ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center.

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