

# TALCOR® OGP-6

## Open Gear Lubricant



### Product description

Talcor® OGP-6 is an adhesive, Open Gear Lubricant free of bitumen, graphite, molybdenum disulphide and other heavy metals. Its highly refined base oils and stable synthetic thickeners, compounded together with high performance enhancing additives, provide a transparent lubricant film on the gear flanks.

### Customer benefits and product features

#### Customer benefits

Talcor® OGP-6 delivers value through:

- **Ease of maintenance** - Excellent adhesion on the gear flanks and easy drainage from gear guards. Transparent lubricant film makes it easy to inspect gear flanks.
- **Ease of application** - Can be dispensed without heating, through conventional spray lubricating systems.
- **Excellent wear protection** - Surpasses the scope of the FZG Test, thus providing excellent lubrication under boundary load conditions.
- **Stable chemistry** - Shear stable synthetic thickeners contribute to good mechanical stability whilst in service without packing in the gear teeth roots.

### Applications

- Talcor® OGP-6 is designed specifically to be used on exceptionally heavily-loaded, slow moving open gears that call for solid-free lubricant.

### Product approvals, performance, and recommendations

#### Performance standards

- N/A

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## Typical test data

TALCOR® OGP-6 KEY PROPERTIES	TEST METHOD	RESULTS
<b>NLGI GRADE</b>		<b>#000</b>
<b>Product Number</b>		<b>255145</b>
<b>SDS/MSDS Number</b>		<b>58480</b>
Penetration, at 25°C (77°F) Unworked	ASTM D217	456
Four Ball Weld Point, kg	ASTM D2596	800
FZG Test, Stage Passed	DIN 51354	12
Timken OK Load (1b)	ASTM D2509	40
Bearing Rust Protection	ASTM D1743	Pass
Base Oil Viscosity, Kinematic cSt at 40°C	ASTM D445	2600
Texture		Soft, Smooth Grease
Color		Yellow

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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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Talcor-OGP-6/AP/PDSV1\_01/06/2023



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