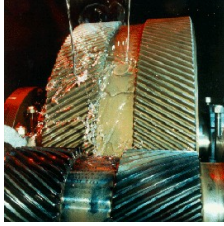


MOLYDUVAL

Tantalus M 3200 ML



High-viscosity Gear Adhesive Lubricant

Very high-viscosity gear adhesive lubricant for medium to large, open gear drives. Manufactured from selected mineral oil raffinates, synthetic hydrocarbon polymers, and polar synthetic esters. It also contains a highly effective additive combination. Suitable for the lubrication of very slow-running, open industrial gears or gears with spur, bevel, or worm gears in immersion bath, paddle wheel, circulating, or spray lubrication.

Characteristics

- relative good compatible with elastomers and seals
- strong extreme pressure treatment
- excellent wear protection
- long usability due to good oxidative resistance
- clear and transparent

Applications

- for circulating systems, even under heavy loads and/or the most unfavorable operating conditions
- for high temperature gears
- for enhance running-in lubrication of bearings, guidelines and gears
- for industrial gears and thread spindles running slowly but loaded heavy
- for heavy loaded open gears as in drives of ore mills, for drives of ball mills in mining industry

Technical Datas

Color		brown
Base Fluid		Min, SHC, Ester
Viscosity Class	ISO-VG	3200
Viscosity 100°C	mm ² /s	175
Viscosity 40°C	mm ² /s	3200
Viscosity Index		160
Density 40°C	kg/m ³	930
Flash Point COC	°C	> 190
Pour point	°C	< -5
Wear Protection VKA welding load	N	> 7000
Pack Size can 20 l		+