

# TECHNICAL DATA SHEET



## PRODUCT INFORMATION

**PRODUCT NAME** VASOIL VASVANIA EP GREASE

**DESCRIPTION** *VASVANIA EP Grease, is a Lithium Base, multipurpose grease, which contains an EP additive, oxidation, rust and corrosion inhibitors. It insures exceptional resistance to shock loads and remains relatively constant over wide range of operating temperatures. This VASVANIA EP grease, recovers its normal appearance even if its drop point is overtaken and is very stable at long storage periods.*

### ADVANTAGES

1. Excellent resistance to water washing and outstanding load-carrying ability.
2. Effective rust protection, corrosion resistance and easy flow in centralized systems..
3. Superior lubrication under heavy or shock loading.
4. Longer service life in bearings at temperatures up to +130 °C.

## PRODUCT USE

*VASVANIA EP Grease is recommended to be used as a multipurpose grease, in plain and rolling element bearings, working at speeds from 500 to 6000 RPM, where severe vibration presents a problem. It is also suitable for bearings operating continuously at high pressures and at temperatures ranging from -30 °C to +130 °C. Due to its very good pumping ability it is recommended as an ideal grease for centralized lubricating systems*

## SPECIFICATIONS

DIN 51520, DIN 51825 MIL-G-10924C

## CHARACTERISTICS ( TYPICAL PROPERTIES )

VASVANIA EP GREASE	ASTM	00	0	1	2	3
<b>Structure</b>		Smooth	Smooth	Smooth	Smooth	Smooth
Soap Type		Lithium	Lithium	Lithium	Lithium	Lithium
NLGI Number		00	0	1	2	3
Worked Penetration at 25°C	D- 217	400-430	355-385	310-340	265-295	220-250
Drop Point, °C min	D- 566	180	190	190	190	190
Four ball test WP, kg LWI	D-2596	250 28	250 28	250 28	250 28	250 28
Colour		Amber	Amber	Amber	Amber	Amber

Vasoil Co Ltd

Nikou Pattichi 52 Street ,3071 Limassol, Cyprus.

Email [vasoil@vasoil.com.cy](mailto:vasoil@vasoil.com.cy) , tel: 0035725334488

