

# Technical Datasheet

**Article No.** NS VSR

**Article** VARYBOND BEARING LUBRICANT

**Available sizes**

400g pail/cartridge, 15 drum



**Product description / Please note**

VARYBOND® Bearing Lubricant is a grease based on a poly urea thickner and mineral oil, with a special additives: anticorrosion, antioxidant and antiwear. It has a high drop point and high stability against water. It is a long lasting grease to used between -25°C up to 170°C.

VARYBOND® Bearing Lubricant is free of lead and heavy metals or and other products detrimental to the environmental. VARYBOND® Bearing Lubricant is especially designed to be applied in any kind of roller and plain bearings, even at high speed as well in joints, pins and brushings wagon housing boxes and so on, where it is needed protection against ambient water and moisture.

**Application**

VARYBOND® Bearing Lubricant is applied like conventional greases with brush, spatula, grease gun or in centralised lubrication system. Due to it is aspecial formulation, recommend to consult our Technical Department for compatibility.

**Physial Properties**

Service-Temperature:	-25°C to +170°C peaks of 200°C
Color:	Yellowish
Base:	Polyurea thickner and mineral oil
ISO VG:	520
Drop point (ASTM-D-566):	250°C
NLGI Consistency:	2
Pentration at 60 strockes:ATSM-D217:	290-320mm/10
Water resistance at 80°C (DIN 51807, part 2):	level 0
Shell 4-ball test, Weld load:	6000N

**Storage / Shelf life**

Shelf life is about 5 years if stored correctly. Package after emptying to be disposed via metal or plastic scrap.