

Accurately together



SINARIT FM 2

Description

SINARIT FM 2, is an aluminium complex thickened lubricating grease based on pharmaceutical grade oils and polymers. The grease contains antioxidants and EP/AW additives.

SINARIT FM 2, all round properties of the product make it suitable for various types of bearings present in the food industry, where there is a possibility of incidental or accidental food contact. Registered as NSF H1.

Technical Properties

Properties	Test Method	SINARIT FM 2
Thickener	-	Aluminium Complex
Color	-	White
NLGI Grade	ASTM D 217	2
Dropping Point, °C	IP 396	>230
Base Oil Viscosity, 40°C, mm ² /s	ASTM D 7152	550
Base Oil Viscosity, 100°C, mm ² /s	ASTM D 7152	53
Penetration 60 Strokes	ISO 2137	265-295
4-Ball Weld Load, N	DIN 51350:4	6000
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 79°C	ISO 11009	<10 %
Emcor dist water	ISO 11007	>1 - 1
SKF R2F B at 120°C	SKF	Pass
Density, kg/m ³	IP 530	920
Temperature range, °C	-	-20 to +120 (max 130°C)

**The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modification is reserved.*

Health & Safety

- The product SDS should be consulted for health, safety, environmental and storage information. If necessary, Petroyağ officials should be contacted.

Packaging

- Pail, drum and IBC packages are available.

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Management System
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ISO 14001:2015
OHSAS 18001:2007
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