

KOMAD 8426

lubricating grease thickener



Poly-oxo-aluminium-stearate polymer dissolved in synthetic base oil solvent (poly-alpha-olefin).

Application

Precursor additive for aluminum complex grease thickeners.

Features and benefits

Simple, single-step grease production

Quick and simple grease production process: only three ingredients, base oil, benzoic acid and KOMAD thickener are needed. Component ratios can be determined by base oil properties and target NLGI grade.

Non-toxic

Not harmful to environment.

IPA-free

No alcohol release during grease coking process.
No need for special ventilation and /or alcohol condensation system.

Stable quality

Easily reproducible grease quality.

Specifications and approvals

KOSHER
HALAL
NSF HX-1[160584]

Properties

Properties	Typical values
Appearance	grayish, viscous liquid
Flash point (Cleveland) [°C]	220
Aluminium content [mass %]	4.2
Stearic acid content [mass %]	42

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Recommended blending and pumping temperature is 60-70 °C.

In the original container under the recommended storage conditions: 24 months

Recommended storage temperature: 0°C - +80°C

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Ordering information

Custom Tariff Number 34031980

SAP code and packaging:

13302762 KOMAD 8426 180KG

213 l steel drum

Order booking:

Please contact your local distributor or sales partner for ordering details.