Product Information

TUNSIL A1

Fully synthetic silicone grease for seals and fittings

Benefits

- ✔ Excellent resistance to water and water vapour
- ✔ Compatible with fittings made from plastic, metal and ceramic as well as seals made from e.g. NBR, EPDM, PC or FKM.

Properties

- ✔ Very good resistance to water
- ✔ Very good sealing effect
- ✔ High degree of thermal stability at high temperatures
- ✔ Very good lubrication and flow behaviour at low temperatures
- ✔ NSF H1 registered
- ✔ ISO 21469, Kosher and Halal certified

Application area

- ✔ Fitting and sealing grease specially developed for the food, beverage and pharmaceutical industries
- ✔ Especially well suited for lubricating the following material pairs: plastic/plastic, plastic/metal, plastic/ceramic, ceramic/ceramic

Instructions

In accordance with technological standards for lubricating greases.
We recommend cleaning the surfaces to be lubricated beforehand with a suitable cleaner (TUNCLEAN 895, FDB or EL) and leaving to dry.
If the product is to be used in the food processing industry:
Only the minimum quantity technically necessary may be used. If the product is used as a corrosion-protection film for surfaces in contact with food, it must be completely removed before the device in question is used again.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNSIL A1	0 ml	25 kg	26.6 kg	11ACF13200G0250	1 PCS

NSF
Nonfood Compounds
H1
140 681

The information provided here is based on our general technical experience and knowledge related to printing. All specifications are guidelines based on product design, the specified use and mechanical and systems engineering. But the information does not represent any pledge about features or any assurance about the product's suitability for use in a particular case. The user is not released from the responsibility of testing the product.
Depending on the mechanical, dynamic, chemical and thermal stresses to which they are subjected, lubricants alter their technical values on a pressure- and time-dependent basis. The changes can have an impact on the function in the application.
TUNAP products are continuously refined. We reserve the right to change all technical data in this document at any time and without any prior notification. Obligations of any kind are in no way implied.

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Technical Product Data	TUNSIL A1
Density/conditions	1 g/cm³ / at 20°C, DIN 51757
Colour spectrum	Whitish Transparent

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