

TUNGREASE DAB

H1 multi-purpose grease for the food processing industry.

Benefits

- ✓ Versatile, multi-functional grease with white oil base for the food, beverage and pharmaceutical industries
- ✓ Specifically designed for use in areas where there is a risk of direct, technically unavoidable contact with foodstuffs
- ✓ Cleans, maintains and protects at the same time
- ✓ Reduces friction and wear

Properties

- ✓ Neutral and transparent white oil according to FDA
- ✓ Completely tasteless and odourless
- ✓ Good oxidation and ageing stability
- ✓ Excellent corrosion protection
- ✓ NSF H1 registered
- ✓ ISO 21469, Kosher and Halal certified

Application area

- ✓ For lubricating and protecting seals, joints, chains and any moving parts in which there is a risk of direct contact between the lubricant and foodstuffs
- ✓ For general grease lubrication on machines in the food industry, such as filling machines, packaging machines, sealing machines, chains and conveyors, gears, slide bearings, joints, pistons, slides, tube tracks, roller bearings, as a release agent and lubricant, for the care and maintenance of stainless steel in breweries, bakeries and meat factories

Instructions

In accordance with technological standards for lubricating greases.

We recommend cleaning the surfaces to be lubricated beforehand with a suitable cleaner (TUNCLEAN 895 or FDB) 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 foodstuffs, 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
TUNGREASE DAB	0 ml	1 kg	1.245 kg	11ACF13055G0010	10 PCS





Technical Product Data	TUNGREASE DAB
Density/conditions	0.9 g/cm ³ / at 20°C
Colour spectrum	Colourless Transparent
Oil basis	Medical white oil
Thickener	Inorganic
Base oil viscosity, kinematic/conditions	120 mm ² /s / at 40°C
NLGI grade/conditions	2 / with DIN 51818
Temperature of flow pressure blow smaller1400 mbar/conditions	-20 °C / in accordance with DIN 51805-2
Four-ball test, wear mark at 1h/150N/conditions	≤ 0,5 mm / nach DIN 51350-3, VKA-Test
Four-ball test, wear mark at 1h/300N/conditions	≤ 0,8 mm / nach DIN 51350-3, VKA-Test
Min./max. temperature conditions	-20 to 120 °C