

Product properties – Technical sheet

<p>GREASE I</p>	<p>Item no.: 41 60 00</p>
<p>Areas of application</p>	<p>PHYSIOLOGICALLY SAFE MULTIPURPOSE FAT FOR THE BEVERAGE, FOOD AND PHARMACEUTICAL INDUSTRY</p> <p>THE RAW MATERIALS USED COMPLY WITH THE REQUIREMENTS OF THE GERMAN PHARMACEUTICAL CODE AND THE AMERICAN FDA AND USDA - H1</p> <p>Spindle grease was specially developed for the lubrication and care of seals, joints and all moving parts in food processing plants where contact with food may occur (wine presses, filling machines, capping machines, labeling systems, dispensing systems and bottle cleaning machines).</p> <p>Advantages of spindle grease I:</p> <ul style="list-style-type: none"> - odorless and tasteless - light natural color - Excellent corrosion protection - Excellently reduces friction and wear - economical to use - Cold and hot water resistant.
<p>Method of application</p>	<p>Clean lubrication points well before initial filling and fill the bearing housings approximately halfway.</p> <p>Observe the machine manufacturer's instructions.</p> <p>Mixing with other fats should be avoided.</p> <p>Concentration: undiluted Temperature: 20-150°C Exposure time: infinite</p>
<p>Material compatibility</p>	<p>No intolerance known</p> <p>Danger:</p> <p>Furthermore, material incompatibilities cannot be completely ruled out. Therefore, before use, you should test it in a safe place.</p>

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Analysis of concentration	n/a		
Physical and chemical properties			
Aspect/colour	Cloudy	Colourless	
Form	Pasty		
Odour	Odourless		
Foaming behaviour <small>(see under conditions of application)</small>	Not Foaming		
Phosphates	n/a		
Density (20°C) g/cm³	800,0 – 900,0		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	n/a	n/a	n/a
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	n/a		
Storage stability	+ 5°C to + 35°C		
Remarks regarding biocides	n/a		
Hazardous products	Hydrocarbon fat (according DAB 10, Vaseline)		
Risk symbols	THE PRODUCT IS NOT CLASSIFIED ACCORDING TO THE CLP REGULATION.		
Special remarks	<p>Always close the container with the original closure, and store the items in a cool area without solar radiation. Product which was taken out of the container must never be poured back into the container.</p> <p>Read in any case our safety data sheet before using the product!</p>		
Disposal	Disposal acc. to official regulations, in case of doubt contact the manufacturer.		

Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.