

# **TECHNICAL DATA SHEET**

# Food Grease H1



## Application:

Use and apply as a regular grease. Check before you mix with sodium and bentonite greases.

### Features:

Winkel Food Grease H1 (159446) is a very strong sticking transparent non-toxic food grease with a high amount of solid particles. The extra strong additive package prevents wear, corrosion and water ingression, once water ingression has taken place the properties do not change. The solid parts have an extremely low coefficient of friction and are completely inert. It reduces damage caused by metal to metal contact as a result of a broken lubrication film on your application. As a result, it reduces wear, pitting and stick slip. Improved EP-properties through the solids.

- Transparant and clean
- Prevents corrosion
- Repels water
- Exremely good sticking properties
- Withstands salt water and steam
- Decreases friction, wear and noise
- Applicable in the food industry

### **Operation Range:**

On all places where a long las ng and high quality lubrication with improved an fretting properties has to be guaranteed under most circumstances and humid environments, like

- slide bearings
- toothed wheels
- slide bearings
- sliding contacts
- chains and cables
- suitable for the food industry
- suitable for automatic lubrication systems

Physical Pr	operties	
Color		Off-white
Components		Medical oil, additives, solid lubricating properties
Density		Ca 0,9 kg/l
NLGI-grade		2
Thermal stability Thermal application		Very good -20°C - +170°C
N 150 204	1 KG	
N 150 204-18	18 KG	

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