

Human+Technology® 921 Adhesive Lubricant+

Extremely adhesive synthetic lubricant with low tendency to drip and emergency running properties due to boron nitride. Extremely resistant to splashing and salt water and resistant to high pressures and high temperatures.



Nonfood Compounds
H1



Human+Technology®

- ✓ High level of industrial safety and user protection since it is free from neurotoxic n-hexane, potentially allergenic fragrances and dyes, and harmful solvents
- ✓ No indicators of toxicological effects
- ✓ NSF H1 registered
- ✓ ISO 21469, Kosher and Halal certified
- ✓ Formula free from silicone oil, PFAS and microplastics
- ✓ Better for people and the environment due to the use of fewer potentially harmful ingredients

Properties

- ✓ Immediate and extremely good adhesion on all surfaces, thereby reducing consumption
- ✓ Boron nitride provides friction-reducing effects with good emergency running properties
- ✓ High resistance to splashing and salt water ensures reliable corrosion protection
- ✓ High pressure and temperature resistance, very good creep effect after spraying and very good damping properties
- ✓ Colourless, transparent and non-discolouring
- ✓ Free from solvents, enabling an extremely short flash-off time
- ✓ Wide temperature range from -40 °C to +180 °C

Application area

- ✓ For long-lasting lubrication of moving parts such as chains, cables, open drives, levers, joints, rods, hinges, sliding points and bearings that require an adhesive lubricant
- ✓ For overhead lubrication areas where dripping must be prevented

Instructions

Refer to the product information before use. Shake the can well before use, pre-clean the parts to be lubricated and spray from a distance of approx. 20 cm. Repeat the process for optimal corrosion protection.

Notice

- ✓ When using the product in the food processing industry, only the minimum quantity technically required should be used. When using the product as a corrosion protection film, it must be completely removed before the appliance is restarted.

Product Description	Contents	Article Number	Packaging Unit
Adhesive Lubricant+	400 ml	1108567	12 PCS

Technical Product Data	Adhesive Lubricant+
Colour spectrum	Colourless Yellowish Cloudy
Oil basis	Synthetic
Kinematic oil basis viscosity	612 mm ² /s
Pour point	-36 °C
Solid lubricant	Inorganic
VKA welding load	2000 N
Translatory oscillation wear factor (SRV)	37
Translatory oscillation wear factor (SRV)/ conditions	K/200N/80°C/1,2mm/50Hz/2h
Min./max. temperature conditions	-40 to 180 °C
NSF Number	163260

