

Technical data sheet

# **Danzol Garux Syn-WW**

# Lubrication

#### Non-staining lubricants for enclosed gears.

### **Applications:**

- Garux Syn-WW has been formulated for lubricating enclosed gears:
- > Bearing and gear coupling.
- Level and spur gears.
- ➢ Worm gears.

#### Advantages:

- Garux Syn-WW is designed for use in textile industries where a contamination of the rolling fluids with a conventional lubricant could result in staining problems.
- Garux Syn-WW is Designed with non-staining base oils and specific non-staining additives.
- Garux Syn-WW is providing the non-staining performances required for the textile gears.
- Garux Syn-WW has a good resistance to foaming and emulsion formation.
- Garux Syn-WW exhibits very good extreme pressure and anti-wear properties for an efficient protection of lubricated parts.

## **Typical properties:**

PROPERTIES	METHODS	UNITS	TYPICAL VALUES		
			68	220	460
Appearance	VISUAL		B&C	B&C	B&C
Odor	-	-	Neutral	Neutral	Neutral
Density at 15°C	ASTM D-4052	kg/m <sup>3</sup>	0.845	0.860	0.870
Viscosity at 40°C	ASTM D-445	mm²/s	68	220	460
Viscosity at 100°C	ASTM D-445	mm²/s	8.10	18	30
Open cup flash point	ASTM D-92	°C	240	260	290
Pour point	ASTM D-97	°C	- 24	- 21	- 18
FZG	DIN 51354-2	stage	> 13	>13	>13