

## FLUOLOG 6925-2

### DESCRIPTION

Special grease containing a nonflammable perfluorinated oil thickened with a micronized PTFE telomer and reinforced with anti-wear and anti-corrosion additives soluble in the oil.

FLUOLOG 6925-2 is a completely inert grease in the vanguard of technology resisting as well the thermal requests and the most severe mechanical conditions as with the most concentrated chemical agents.

FLUOLOG 6925-2 is compatible with all elastomers, seals, plastics and metals of all natures generally used in industry.

### TYPICAL APPLICATIONS

FLUOLOG 6925-2 is well adapted for the lubrication of bearings and articulations submitted to high temperatures as in ovens, drying tunnels and mold opening systems in the following industries:

- Glass wool and stone wool ovens
- Tires moulding
- Continuous presses for wood panel manufacturing
- Polymerization ovens for various materials
- Rotomoulding

### TECHNICAL CHARACTERISTICS

PROPERTIES	VALUES	UNITS	STANDARDS
Colour	white		(visual)
Mass volume (20°C)	1.96	Kg/dm <sup>3</sup>	ASTM D 1298
Base oil	PFPE		
Thickener	PTFE		
Kinematic viscosity (40°C)	420	mm <sup>2</sup> /s	ISO 3104
Consistency	2	rank	NLGI
Drop point	without	°C	ISO 6299
Maxi rotation factor	350.000	N x dm	
EMCOR test	0.0	Quotation	DIN 51802
4 balls EP weld test	>600	daN	ASTM D 2596
Temperature range	-30 to +300	°C	

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