



MAKER GASHOLDER

Description

Product specifically designed to seal storage tanks and deposits of gases from chemical reactions and treatments, and to prevent their leakage to the outside: blast furnaces, refineries, primary metallurgy...

It is formulated with carefully selected and specially treated paraffinic bases that provide the product a high viscosity index, good resistance to oxidation and excellent demulsibility.

Properties

- High viscosity index.
- Low pour point.
- High stability.
- Low carbon residue.
- High de-emulsifying capacity (quick separation from water).
- Good anti-rust properties.

Quality levels, approvals and recommendations

- LEFFER: Gasholder sealing oil* (ISO 100, ISO 68)
- DIN: 51524 HL (ISO 100, ISO 68)
- DIN: 51517 parte 2 - CL (ISO 100, ISO 68)
- ISO: 6743/2 - FC (ISO 100, ISO 68)

*Formal approval

Technical specifications

	UNIT	METHOD		
ISO Viscosity Grade			68	100
Density at 15 °C	g/cm3	ASTM D4052	0.8810	0.886
Viscosity at 40 °C	cSt	ASTM D445	68	100
Viscosity at 100 °C	cSt	ASTM D445	8.5	10.3
Viscosity index	-	ASTM D2270	>97	>97
Flash point, open cup	°C	ASTM D92	215	230
Pour point	°C	ASTM D92	245	260
Pour point	°C	ASTM D97	-12	-12
Corrosion Cu, 3hrs 100 °C	-	ASTM D130	1b	1b
Water separability at 82 °C	mL	ASTM D1401	40/37/3 (10 min)	40/37/3 (10 min)
TAN	mgKOH/g	ASTM D664	0.15	0.15
Sulphur content	%	ASTM D4951	0.4	0.4

The above mentioned characteristics are typical values and should not be considered product specifications.