

INDUSTRIAL TRANSFORMER



INDUSTRIAL RANGE

28 products | 10 ISO VG grades

ISO VG 20	1	ISO VG 32	2
ISO VG 46	2	ISO VG 68	5
ISO VG 100	1	ISO VG 150	4
ISO VG 220	3	ISO VG 320	2
ISO VG 460	2	ISO VG 680	2

SPECIFICATIONS

I.E.C. 60296 Transformer oil U -30°C (2020)

CEI EN 60296 Classificazione 10-1

Olio per trasformatori U -30°C (2004)

Naphthenic Dielectric Oil for Power Transformers and Oil-Immersed Equipment

Dielectric transformers. Naphthenic-based dielectric fluid, with a reference to compliance with IEC 60296, edition 5. For oil-immersed electrical equipment: power transformers, rectifiers, rheostats and power circuit breakers.

Key Advantages:

- High dielectric strength that remains stable over time, even with temperature changes
- Good cooling of transformer cores and windings thanks to high thermal conductivity
- Excellent resistance to oxidation and degradation



AVAILABLE PACKING

20 L	208 L
1.000 L	

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TECHNICAL DATA SHEET

Typical Characteristics

Properties	Unit	Method	Average values
Density at 20°C	kg/m ³	ISO 12185	862
Kinematic viscosity at 40°C	cSt	ISO 3104	8.9
Kinematic viscosity at -35°C	cSt	ISO 3104	1200
Flash Point	°C	ISO 2719	146
Pour Point	°C	ISO 3016	-57
Total sulphur content	%	ISO 14596	0,008
Breakdown voltage before treatment	kV	IEC 60156	30
Breakdown voltage before treatment	kV	IEC 60296	>70

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.



"Blended with British Traditional Crafts."