

## TURBINE OIL

They are prepared with base oils with high oxidation stability and new generation additive packages that prevent corrosion and oxidation. Can be used safely in steam and gas combined cycle turbines, air compressors and hydraulic systems

### Features and Benefits

- ✓ It provides long oil life thanks to its excellent thermal and oxidation stability.
- ✓ It has the feature of thermal stability at high temperatures. It maintains its lubricating properties at low temperatures.
- ✓ It provides good protection against corrosion and sludge formation.
- ✓ It provides superior protection against wear that may occur in turbine gears due to excessive pressure.
- ✓ It provides high performance against water separation, air repellency and foam formation.

### Technical Specifications

## INDUSTRIAL OIL

### Approvals and Specifications

- ◆ British Standard BS 489
- ◆ Brown Boveri HT GD 90 117E
- ◆ DIN 51515
- ◆ General Electric GEK-46506B
- ◆ MIL-L-17672D

### Storage Information

- ✎ Packaging; It should be stored in covered areas with tightly closed lids. It should not be exposed to the direct effects of solar heat and heat sources.
- ✎ exceed 60°C . It should be stored with a maximum of two pallets on top of each other. For more information, refer to the Material Safety Data Sheet (MSDS).

TEST	DEĞERLER					
ISO GRADE	22	32	37	46	68	100
Kinematik Viskozite 40°C	19.8-24.2	28.8-35.2	35.2-41.4	41.4-50.6	61.2-74.8	90-110
Viskozite İndeks	Min.90	MİN.95	MİN.95	MİN.95	MİN.95	MİN.95
Parlama Noktası°C	Min.170	MİN.205	MİN.210	MİN.215	MİN.215	MİN.220
Akma Noktası°C	Max.(-25)	MAX. (-25)	MAX. (-25)	MAX. (-25)	MAX. (-25)	MAX. (-25)