

# TRANSOL

Insulating Oils For Transformers



## CORPORATE BRIEF

For more than 60 years, Savita Oil Technologies has been a pioneer in the petroleum speciality sphere. Savita is a name synonymous globally with high quality refined petroleum products, reliable customer service and most importantly long lasting relationships with all our stakeholders. At Savita, we have imbibed the philosophy of Bonds build Businesses for over half a century and continue the same pursuit in the future. Being one of the first private companies in the country to install Renewable Wind Energy, our focus on being carbon positive and reducing our footprint remains strong, along with a focus on innovation to offer bio-based and synthetic fluids across our application platforms.

## TRANSOL

At the heart of our product portfolio is the TRANSOL Range of oils which insulates millions of Transformers in National Grids, Private Utilities and independent sites across the globe. Developed at Savita's Research and Development Centre these range of fluids are designed to handle every conceivable operating condition.

TRANSOL is manufactured from a range of carefully crafted and independently tested low viscosity hydro treated base fluids to protect, insulate, and cool components of Transformers, Switchgears and Circuit Breakers. With superior heat transfer characteristics and oxidation stability in even the harshest of conditions, TRANSOL remains the fluid of choice for OEM's and utilities across 70 countries.

## QUALITY AND SERVICE ASSURANCE

TRANSOL complies with all international standards. Our Research and Development department equipped with state of the art equipment's like Dissolved Gas Analysis, Gas Chromatography, Impulse Testing continually test and evaluate our fluids in the field to discuss with the relevant stakeholders the health of their equipment. This equips us to also design and customise fluids for our customer's that go over and above the stipulated standards. In India' our team of engineers are capable of reaching the most remote sites for our customers while globally our products are distributed via a series of distribution and service partnerships. Contact us to find the right solution and Fluid for your project today!

## TRANSOL PRODUCT RANGE

SAVITA GRADE	MEETING STANDARDS
TRANSOL GE	IEC 60296 : 2020, TYPE B, UNINHIBITED
TRANSOL GEP	IEC 60296 : 2020, TYPE B, UNINHIBITED
TRANSOL GEX	IEC 60296 : 2020, TYPE B, INHIBITED
TRANSOL GEPX	IEC 60296 : 2020, TYPE B, INHIBITED
TRANSOL HGX	IEC 60296 : 2020, TYPE A, INHIBITED
TRANSOL HGPX	IEC 60296 : 2020, TYPE A, INHIBITED
TRANSOL GA	ASTM D 3487 : 2016 , TYPE I
TRANSOL GAP	ASTM D 3487 : 2016 , TYPE I
TRANSOL GAX	ASTM D 3487 : 2016 , TYPE II
TRANSOL GAPX	ASTM D 3487 : 2016 , TYPE II
TRANSOL GB I	BS 148 : 1998 CLASS I
TRANSOL GB II	BS 148 : 1998 CLASS II
TRANSOL GBX I	BS 148 : 1998 CLASS IA
TRANSOL GBX II	BS 148 : 1998 CLASS IIA
TRANSOL GIS I	IS 335 : 2018, TYPE I, UNINHIBITED
TRANSOL GIS II	IS 335 : 2018, TYPE II, UNINHIBITED
TRANSOL GIX I	IS 335 : 2018, TYPE I, INHIBITED
TRANSOL GIX II	IS 335 : 2018, TYPE II, INHIBITED



## TRANSOL GRADES ARE MEETING THE FOLLOWING INTERNATIONAL STANDARDS AMONGS OTHERS

- ✓ ANSI/American Standards
- ✓ Australian Standards
- ✓ South African International Standards
- ✓ Japanese International Standards
- ✓ Canadian Standards

## TRANSOL IS INSTALLED IN MILLIONS OF TRANSFORMERS ACROSS THE GLOBAL UTILITIES ; SOME OF WHICH ARE LISTED BELOW

- ✓ Powergrid Corporation of India Limited (PGCIL)
- ✓ National Thermal Power Corporation (NTPC)
- ✓ Nuclear Power Corporation of India Limited (NPCIL)
- ✓ Research Designs & Standards Organisation (RDSO)
- ✓ New Zealand Power Utilities
- ✓ Israel Electric Corporation
- ✓ TEIAS, Turkey
- ✓ Saudi Electric Company
- ✓ ADWEA, UAE
- ✓ TNB, Malaysia
- ✓ BPDC, Bangladesh
- ✓ TCN, Nigeria
- ✓ Ceylon Electricity Co. Srilanka
- ✓ NEA, Nepal, BPCL, Bhutan and many more...

Please visit [www.savita.com](http://www.savita.com) to download Technical Data Sheet

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As a part of continuous improvement, data in our publication may subject to change.