

# THERMIC OIL RANGE



[www.savsol.com](http://www.savsol.com)





Savita Oil Technologies Ltd. India's leading Petroleum Specialities manufacturing group, is known for its strong R&D base and its adherence to international quality standards ISO 9001 and ISO 14001. Its Silvassa Kharadpada plant is also certified under IATF 16949:2016

Since its inception in 1961, Savita has always set standards. It has strategically located refineries at Navi Mumbai, Mahad and Silvassa. With a sharp customer focus and an innovative attitude, the Savita Group is today India's largest exporter of Petroleum Specialities Transformer Oils, Liquid Paraffins, White Oils Industrial & Automotive Lubricants and Specialities - are some of the categories in which Savita has made a mark.

Savita is known globally to offer smart solutions to industry's most stubborn problems. Right from formulation to manufacturing and marketing, Savita leads the way. The group's endeavour is to fulfil its promise of total customer satisfaction by using the latest cutting edge technology to satisfy their needs.



**SAVSOL**  
**LUBRICANTS**  
*The Green Performer*

## SAVSOL THERMIC OIL 32

### Description:

SAVSOL THERMIC OIL 32 is excellent heat transfer oil based on specially refined and hydro treated base oils and fortified with modern and effective oxidation inhibitors. The low volatility of the oil prevents build-up of excessive pressures in closed system. Its viscosity is suitable for a high ratio of circulation under a wide range of operating temperatures.

### Application:

SAVSOL THERMIC OIL 32 is ideally suitable for long term application in both open and closed heating systems.

**Closed Systems:** It can be used upto a bulk temperature of 300°C in closed systems and film temperature of 340°C.

**Open Systems:** It can be used upto 200°C in open systems.

### Recommendation:

SAVSOL THERMIC OIL 32 is recommended for heat transfer fluid applications in textiles, pharmaceuticals, chemical & processing industries.

## SAVSOL SYNTERM SPECIAL

### Description:

SAVSOL SYNTERM SPECIAL is an excellent heat transfer fluid using synthetic base stocks. This oil is formulated with high quality synthetic base fluid and selective anti-oxidants to provide maximum efficiency for longer service life. This oil gives excellent rapid heating because of its high specific heat and very good thermal conductivity.

### Recommendation:

SAVSOL SYNTERM SPECIAL recommended in closed heat transfer systems where bulk operating temperatures goes upto 315°C and film temperature of 355°C. It is suitable for indirect heating systems of non-pressurized heating systems.

It is used in chemical, plastic, steam & hot water units, autoclaves, reaction vessels, textile industries, Air-conditioning Units, paper industry etc.

The operational temperature is between **-10°C to +300°C**



### **Savita Oil Technologies Ltd**

**MUMBAI:** 17-18, A & B, Nariman Bhavan, Nariman Point, Mumbai 400 021, India.

T: +91 22 2281 8042 F: +91 22 2202 9364 E: [customersupport@savita.com](mailto:customersupport@savita.com)

[www.savita.com](http://www.savita.com) [www.savsol.com](http://www.savsol.com)