

# SARCHAIN HT 550G

Last Updated: 09.01.2025  
Product Code: IB0550



SARCHAIN HT 550G is a high quality, graphited chain lubricant formulated to provide superior high temperature performance. It is based on synthetic esters, is inhibited against oxidation and contains corrosion and extreme pressure additives especially designed for highly loaded and high temperature applications.

## **APPLICATION**

Designed for the lubrication of conveyor chains and bearings running continuously at high temperatures, up to 225°C, and up to 550°C as a dry film lubricant on equipment such as drying machines, bakery ovens and on paint stoving chains and ovens.

Can be applied by hand or brush, but usually by automatic lubrication equipment

## **BENEFITS**

- Fluid lubrication up to up to 225°C, and dry film up to 550°C.
- Excellent lubricity at very high temperatures.
- Highly resistant to water.
- Formulated for low odour performance even at highest temperatures.
- Exceptional load carrying and anti-wear properties.
- Exhibits very low carbon build up.

## **TYPICAL PROPERTIES**

Appearance	Black liquid
Base Fluid	Synthetic ester
Viscosity @ 40°C cSt	220 min
Specific Gravity @ 20°C	1.01
Temperature Range	10 to 225°C as a fluid lubricant or up to 550°C as a dry film lubricant

## **HEALTH & SAFETY**

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.