

“ There are hidden comprises built into fuel and oil additives. But, what would happen if a development team were tasked with creating products that must only use the very best technologies and components regardless of cost? Well, now we have. ”

Oilsyn®

ReleaseTech Thermal Oil Cleaner Particulate Flush & Thermal System Pressure Restorer

PROPRIETARY
TECHNOLOGY



POWERFUL
CONCENTRATED
FORMULA



Oilsyn ReleaseTech Thermal System Cleaner is a powerful oil flush designed to rapidly break down and remove stubborn deposits in heated thermal oil systems, restoring fluid flow operating pressure and overall thermic efficiency.

Using a high-TBN detergent pack, the most tenacious deposits are broken down even in systems with restricted oil flow and operating pressure. Sludge, carbon, gum, varnish and other deposits are safely removed, dissolved and remain in suspension until they are transported to mesh filters, or the oil is drained from the system.

ReleaseTech employs a proprietary technology that helps maintain particulate dispersion to prevent agglomeration and blockage. A water removal functions keep the system “dry” whilst an anti-oxidant and corrosion inhibitor protects internal pipes and components during the cleaning process.



The rate of deposit removal is determined by two control factors:
1) the ratio of product added to the system and, 2) the operating temperature.

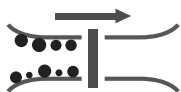
Increasing either will increase the rate of deposit removal. This control is essential for systems close to full blockage or where significant solids require dispersal and removal. ReleaseTech does not contain flammable solvents, so systems can safely operate at temperatures up to 100°C.

Oilsyn’s ReleaseTech technology has helped in systems where major oil manufacturers and thermic oil system specialists were unable to assist. It has restored thermic systems where full rebuild and repair was deemed the only option, saving considerable expense and downtime.

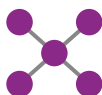
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Functions



RAPID AND SAFE
DEPOSIT REMOVAL

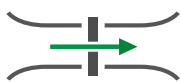


DISPERSION AND DEPOSIT
SUSPENSION ACTION

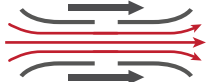


SYSTEM PROTECTION WITH
CORROSION AND MOISTURE CONTROL

Benefits



RESTORES FLOW AND
OPERATING PRESSURE



IMPROVES
THERMAL EFFICIENCY



PRIMES SYSTEM FOR
THERMAL FLUID EXCHANGE

Directions

Use at a ratio of 3-6% volume, depending on the severity of deposit build-up and the rate of cleaning required.

For best results, manually clean full blockage areas first as enabling some flow will help ReleaseTech get to work much quicker. Where possible, isolate and clean sections of the system in stages.

After cleaning, replace the old oil with new. Fortify new oil with Oilsyn ReleaseTech Thermal System Protect to maintain system cleanliness and efficiency.

ReleaseTech Thermal System Cleaner suits older and modern thermal fluid systems. It is non-corrosive and revitalizes old seals.

Please contact us for further advice or a technical assessment. Our Technical partner NC Protect can evaluate your requirements in detail and provide a fully customised cleaning protocol for your system. On-site project management and technical support are available.

Packaging



5 Litres, 20 Litres,
200L Drum and 1,000L IBC