



**duratherm-lt-nl-en**



## DURATHERM LT

Engineered for applications requiring process temperatures ranging from  $-29^{\circ}\text{C}$  ( $-30^{\circ}\text{F}$ ) to  $315^{\circ}\text{C}$  ( $600^{\circ}\text{F}$ ). Ideal for batch processing requiring heating and cooling cycles. Eliminates the need for heat tracing in outdoor applications.

### APPLICATION

**Duratherm LT** is an oxidative and thermally stable, high performance, long lasting, environmentally friendly heat transfer fluid. **Duratherm LT** is engineered with a broad temperature range offering precise temperature control between  $-29^{\circ}\text{C}$  ( $-30^{\circ}\text{F}$ ) and  $315^{\circ}\text{C}$  ( $600^{\circ}\text{F}$ ).

**Duratherm LT** is ideal for batch processing requiring heating and cooling cycles and eliminates the need for heat tracing in outdoor applications.

### THE DIFFERENCE

Our exclusive additive package, including a proprietary dual stage anti-oxidant, ensures long trouble-free operation. **Duratherm LT** also incorporates metal deactivators, a seal and gasket extender, defoaming and particle suspension agents.

### LASTS LONGER

In the heat transfer fluid industry cost is always a concern, however fluid longevity and resistance to harmful fouling are of equal importance.

Air contact is normally detrimental to a fluid. Oxidation can cripple your system and if left unchecked will ultimately cause catastrophic

failure. Unscheduled downtime due to oil failure has a high cost and negative effect on production.

The **Duratherm** product line was developed with this in mind. Most other fluids fall short in their protection from oxidation and can quickly foul a system. **Duratherm LT** is engineered to give unsurpassed levels of protection and service life.

### ENVIRONMENTAL

**Duratherm LT** is environmentally friendly, non-toxic, non-hazardous and non-reportable. It poses no ill effect to worker safety and does not require special handling. After its long service life, **Duratherm LT** can easily be disposed of with other waste oils.

### SYSTEM CLEANING

If your existing fluid has let you down and left you with a system full of sludge or carbon, we've developed a full line of heat transfer system cleaners to get your system back to like-new condition. Contact us for complete details.

[www.durathermfluids.nl](http://www.durathermfluids.nl)



## **duratherm-It-nl-en**

Caption:

Description:

Dimensions: x