



DURATHERM
Heat Transfer Fluids

duratherm-s-it-en



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DURATHERM S

An extremely oxidative and thermally stable heat transfer fluid offering precise temperature control in applications requiring the highest level of oxidative resistance across a wide temperature range.

APPLICATION

Duratherm S is ideal for applications such as negative pressure mold heaters, annealing tanks, open bath forming, or any processing equipment where oxidation is prevalent and problematic.

Duratherm S resists the affects of oxidation seen with most other heat transfer fluids.

High temperature stability is maintained to 315°C (600°F), this combined with a low end working temperature of -51°C (-60°F) also makes

Duratherm S ideally suited for low temperature applications, batch processing application requiring a single fluid for both heating and cooling.

THE DIFFERENCE

- Superior oxidation resistance (virtually unaffected)
- Non-fouling - extremely long life
- Low odor
- Non corrosive
- Non hazardous

- Non Toxic
- Extremely high working temperature 315°C (600°F)
- Extremely low working temperature -51°C (-60°F)

LASTS LONGER

Duratherm S is a high performance, extremely stable, long lasting silicone based heat transfer fluid.

Virtually unaffected by oxidation under 204°C (400°F), **Duratherm S** is perfect for use in a variety of applications requiring a safe, non-reportable, non-toxic and non-corrosive heat transfer fluid.

www.durathermfluids.it



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Caption:

Description:

Dimensions: x