

## MS-XT SERIES:

### MOLTEN CHLORIDE SALT PRODUCTS

Dynalene is excited to announce the launch of its extreme temperature molten chloride salt products for the most demanding high temperature applications, such as **Generation 3 Concentrated Solar Power Plants, Process Heating, Thermal Energy Storage, Waste Heat Recovery and Geothermal Applications.**

Dynalene's superior molten chloride salt products offer excellent thermo-physical properties and can safely withstand temperatures up to 800°C while delivering **exceptional thermal storage, temperature regulation, and heat transfer capability.**

Additionally, these salts are **non-toxic, non-flammable,** and demonstrate **excellent freeze protection, high roundtrip efficiency,** and **negligible vapor pressures** even near peak operating temperatures.

The salt blends also minimize safety hazards and the need for high-pressure equipment and provides excellent corrosion resistance to stainless and alloy steels up to 750°C. Dynalene's molten chloride blends were made to the highest standard with its patent pending inhibitor technology, which protects your system from harmful corrosion by forming a protective layer on the alloy surface.

For the most extreme temperature applications where conventional heat transfer fluids will not withstand the heat and corrosion, choose Dynalene's molten chloride salt product.

## ADVANTAGES

- Offers 2 Molten Chloride Blends: MS-XTB, and MS-XTT. (*Call us to find us more on what suits your application!*)
- Buy direct from Dynalene for your high temperature applications.
- Competitive pricing and fast delivery
- Dynalene Molten Salt Customer Care Program will help you to constantly monitor your fluid properties
- Custom Blends are readily available



5 GALLON PAILS

**\*DYNALENE IS AN ISO 9001 CERTIFIED COMPANY.\***

CALL US FOR A SAMPLE!

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