



THERMOSHIELD
COMFORT INSIDE. PROTECTION OUTSIDE.



THERMOSHIELD 60

High-Temperature Stability
Synthetic Fluid



-5-7°C
COLD
START

WIDE OPERATING WINDOW

340°C
BULK
TEMP



ThermoShield 60 is built for applications that push past ordinary limits. Its synthetic formulation resists carbon-chain breakdown at sustained high bulk temperatures, keeping the fluid; and your system; stable well beyond where conventional fluids start to fail.

THE THERMOSHIELD DIFFERENCE

ThermoShield delivers premium synthetic heat transfer fluids engineered for superior equipment protection, exceptional thermal stability, and lasting performance.

India's Preferred Choice in Synthetic Thermic Fluids



High Thermal Stability & Conductivity

Maintains uniform heat transfer even at peak load.



Superior Oxidation Resistance

Resists degradation, extends usable fluid life.



No Carbon Chain Breakdown

Molecular structure stays intact under sustained stress.



Extreme Heat Tolerance

Stable performance up to 340°C bulk temperature.

THE THERMOSHIELD PROMISE

Built to Perform. Engineered to Last.

Premium synthetic heat transfer fluids that raise the bar on reliability so your operations never have to slow down.

THE THERMOSHIELD 60 ADVANTAGE



High Thermal Stability & Conductivity

Maintains uniform heat transfer even at peak load.



Minimal Carbon Formation

No carbon-chain breakdown, even under extreme heat.



Strong Oxidation Stability

Resists breakdown, keeps performance consistent longer.

OUR QUALITY ASSURANCE JOURNEY



Laboratory Tested



Quality Controlled



Plant Inspection



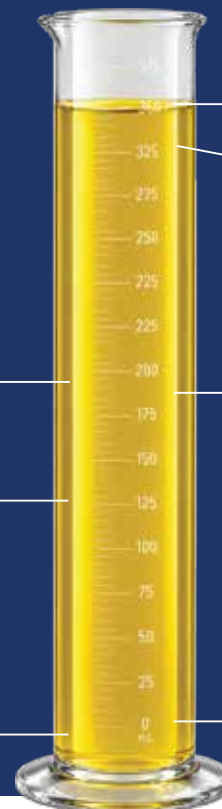
Cleaning Agent

TECHNICAL SPECIFICATIONS

Kinematic Viscosity @ 40°C
24 cSt

Kinematic Viscosity @ 100°C
5.2 cSt

Appearance
Clear Bright
Yellow Liquid



Film Temperature
360 °C

Bulk Temperature
340 °C

Flash Point (COC)
196 °C

Pour Point
-7 °C

INDUSTRIES WE SERVE



Chemical Processing



Pharmaceuticals



Food Processing



Textile



Paint & Coatings



Rubber & Plastics



Plywood & Laminates



Oil & Gas



Engineering



Process Heating

CONTACT US

info@dhyamiindustrialsolutions.com | +91 98796 33344 | www.dhyamiindustrialsolutions.com

Office No. B-426, Money Plant High Street, Near BSNL Office, Jagatpur Road, Gota, Ahmedabad – 382470