

PRODUCT DATA SHEET

SERVOTHERM SHT 32



DESCRIPTION

Servotherm SHT 32 is a high performance highly stable synthetic fluid specially developed for use as heat transfer medium in industrial application operating at very high temperatures up to 345 deg C.

APPLICATION

Servotherm SHT 32 has been designed to be used in non pressurized/ low pressure indirect heating systems for bulk temperatures up to 345 deg C.

PERFORMANCE BENEFITS

- Excellent thermal stability
- Very Low vapour pressure
- Non toxic and biodegradable
- High Boiling point
- Non corrosive to metals commonly used in Heat transfer systems
- Extended Life with very low top ups.
- Minimum formation of low boilers
- No fouling.

CHARACTERISTICS

	SERVOTHERM SHT 32
Colour, D – 1500, max.	3.0
Density @ 20 Deg C, gm/ml	0.9820 (typ.)
K.V. @ 40 Deg C, cSt	28 – 35.2
Flash Point, COC, Deg C , min.	150
Pour Point, Deg C , max.	(-) 24

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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