

ArChine Silicona IST 20

Product Introduction

ArChine Silicona IST 20 is based on carefully selected and sophisticated synthetic silicone oil transfer oil.

This product can provide superior performance in heat transfer systems. Its breakthrough chemistry can extend fluid life longer and help lower operating costs by reducing the frequency of fluid change-outs.

Features and Benefits

- Excellent thermal efficiency and stability — ensure long oil life and prevent sludging or deposit formation
- Good rust and corrosion protection — prevent rusting or corrosive problems
- High oxidative stability — have resistance to cracking, carbon, sludge and varnish formation during high temperature operation
- Low volatility characteristics
- Low vapor pressure at elevated temperature
- Extended maintenance intervals

Applications

ArChine Silicona IST 20 is recommended for use in heating autoclaves, reaction vessels, furnaces, tunnel driers, injection moulding machines, temperature control for storage bins and manufacturing processes.

ArChine Silicona IST 20 may also be used in heat transfer systems for industrial applications such as chemical plants, textile producers, cement works, paper mills and timber industry.

Typical Performance Data*

Items	ArChine Silicona IST 20
Appearance	Colorless transparent liquid
Density@20°C, g/cm ³	0.943
Kinematic Viscosity @40°C, mm ² /s	11.18

Distributor Wanted

Shanghai PingYiao Trading CO., Ltd.

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Kinematic Viscosity@ 100℃, mm ² /s	4.88
Viscosity Index	473
Flash Point (Open Cup,℃)	196
Pour Point, °C	-69
Fire Point, °C	226
Copper Corrosion, 100℃, 3hr	1

*Typical data shall not be used as product specifications.

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