

TM-3075DA Vapor Degreaser Fluid

While all three of Tyrell Chemical's Heat Transfer Fluid lines are formulated for use as vapor degreasing fluids, we also have an alternative formulation to hydrochlorofluorocarbon (HCFC) and perfluorocarbon (PFC) fluids. TM-3075DA is a proprietary fluid that allows for a wide safety profile and serves as a more cost effective and environmentally friendly option for degreasing applications.

Applications

- Cleaning, rinsing and drying agent
- Lubricant
- Precision cleaning
- Particulate removal
- Ionic removal
- Rosin solder reflux residue, oils, grease and wax cleaner
- Defluxing applications

Properties and Usage Benefits

- Zero ozone depletion potential
- High solubility and low surface tension
- Stable formulation ideal for immersion and steam degreasing
- Enhanced ionic removal
- Nonflammable
- Low toxicity for worker safety

Properties

Tyrell Part #	TM-3075DA
Boiling Point	39 °C @ STP
Density	1410kg/m ³ @ 25 °C
Normal Evaporation Rate	Not Applicable
Solubility in Water	15g/l @ 25°C
Form	Liquid
Color	Colorless
Volatile Volume Percentage	100
Carrier Gas Pressure	464 mmHg @ 25 °C
Vapor Density (air = 1)	5.4
PH Value	Neutral

Material Compatibility

This product is not compatible with alkali metals, alkaline earth metals, powder material, powdered metal salt, strong alkali/bases, and strong oxidizing agents.

Safety Profile

Slight skin and eye irritation may occur.
Acute inhalation toxicity is low.

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