# **T7720 Heat Transfer Oil Additive Package**

#### • Introduction

T7720 is a high temperature heat transfer oil additive package, formulated with various types of multi-functional additives, such as high temperature anti-oxidant, dispersant, anti-rust agent etc. The heat transfer oil blended with it has good thermal stability. If used for a long period, it will have less coking formation, longer service life and significant heat transfer effect. It's suitable for blending mainstream heat transfer oil for closed heating system with forced circulation operating below 320°C.

#### • RECOMMENDED DOSAGE

PERFORMANCE LEVEL	DOSAGE BY WEIGHT
L-QB280	0.2 %
L-QB300	0.5%
L-QB320	0.8 %

## • Specifications

Item	Test Method	Typical Value
Appearance	Visual	Transparent Liquid
Kinematic Viscosity(100°C),mm <sup>2</sup> /s	ASTM D445	Report
Flash Point (COC), °C	ASTM D92	≥110
Nitrogen, wt%	ASTM D5762	3.5

### • Package, Handle & Storage

- 1. It is packed in 200-liter galvanized metal drum with 190KG net weight.
- 2. Store in a dry, clean, and well-ventilated warehouse.
- 3. Recommendation: the highest handling temperature should not exceed 66°C; long-term storage temperature should not exceed 45°C.
- 4. For the details of health and safety precautions, please refer to the related Material Safety Data Sheet.