# TECHNICAL DATA SHEET



Product code: 6627 Sector: Industrial Issue No: 4 Issue Date: 28/10/24

## **HOBBY FLUID**

A light viscosity highly refined hydrocarbon of extremely low aromatic content and odour.

#### **Application**

Used extensively as an EDM spark erosion fluid, honing operations, as a process fluid and as a dust suppressant in the plastics industry and indoor arenas.

#### **Features & Benefits**

- Low odour and misting characteristics provide good operator acceptability
- · Good oxidation resistance and filterability provides a long sump life
- · Aromatic content of a low level and low hazard
- High flash point and initial boiling points
- High electrical resistance and good metal removal rates
- Meets the purity requirement in accordance with FDA 21 CFR 178.3620(b)

### **Typical Characteristics**

Appearance	Water White Liquid
Specific Gravity @ 15°C	0.803
Kinematic Viscosity @ 40°C	2.15cSt
Flashpoint °C	102
Boiling Range °C	236 - 272

#### **Technical & Health and Safety**

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