

**General hygiene considerations**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

**9. Physical and chemical properties****Appearance**

**Physical state** Liquid.

**Form** Liquid.

**Color** Amber.

**Odor** Not available.

**Odor threshold** Not available.

**pH** Not available.

**Melting point/freezing point** Not available.

**Initial boiling point and boiling range** Not available.

**Flash point** 401.0 °F (205.0 °C) ISO 2592

**Evaporation rate** Not available.

**Flammability (solid, gas)** Not applicable.

**Upper/lower flammability or explosive limits**

**Explosive limit - lower (%)** 1 % v/v

**Explosive limit - upper (%)** 10 % v/v

**Vapor pressure** < 0.5 Pa @ 20 °C

**Vapor density** > 1 (Air=1)

**Relative density** 0.879

**Relative density temperature** 59 °F (15 °C)

**Solubility(ies)**

**Solubility (water)** Negligible

**Partition coefficient (n-octanol/water)** Not available.

**Auto-ignition temperature** > 608 °F (> 320 °C)

**Decomposition temperature** Not available.

**Viscosity** 81 mm<sup>2</sup>/s

**Viscosity temperature** 104 °F (40 °C)

**Other information**

**Density** 879.00 kg/m<sup>3</sup>

**Partition coefficient (oil/water)** > 6

**10. Stability and reactivity**

**Reactivity** The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical stability** Material is stable under normal conditions.

**Possibility of hazardous reactions** No dangerous reaction known under conditions of normal use.

**Conditions to avoid** Contact with incompatible materials.

**Incompatible materials** Strong oxidizing agents.

**Hazardous decomposition products** Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

**11. Toxicological information****Information on likely routes of exposure**

**Inhalation** Based on available data, the classification criteria are not met. Prolonged inhalation may be harmful.

**Skin contact** Based on available data, the classification criteria are not met. Prolonged skin contact may cause temporary irritation.

**Eye contact** Based on available data, the classification criteria are not met. Direct contact with eyes may cause temporary irritation.