Other Wear appropriate chemical resistant clothing if applicable.

If engineering controls do not maintain airborne concentrations to a level which is adequate to Respiratory protection

protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection

Standard 29 CFR 1910.134 and/or Canadian Standard CSA Z94.4.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

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

Liquid. Physical state Liquid. Form Amber. Color

PETROLEUM Odor **Odor threshold** Not available. Not available. Melting point/freezing point Not available. Initial boiling point and boiling Not available.

range

>365.0 °F (>185.0 °C) Pensky-Martens Closed Cup Flash point

Not available. **Evaporation rate** Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available. Vapor pressure <1 mm Hg Vapor density >1 (Air=1)

Relative density > 0.8 - < 0.9 (Water=1)

Relative density temperature 60 °F (15.56 °C)

Solubility(ies)

Negligible Solubility (water) Not available. Partition coefficient

(n-octanol/water) Auto-ignition temperature

Not available. **Decomposition temperature** Not available. > 40 - < 120 cSt **Viscosity** 104 °F (40 °C) Viscosity temperature

Other information

Bulk density > 7 - < 8 lb/gal

10. Stability and reactivity

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

Material is stable under normal conditions Chemical stability

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid temperatures exceeding the decomposition temperature. 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.

FIR No.: 502970 SDS US Version: 01 3/6

Issue Date: 07-16-2021