US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL) **Form** Components Type Value Distillates (petroleum), STEL 10 mg/m3 Mist. hydrotreated light paraffinic (CAS 64742-55-8) **TWA** 5 mg/m3 Mist. Distillates (petroleum), Ceiling 1800 mg/m3 solvent-dewaxed heavy paraffinic (CAS 64742-65-0) **STEL** 10 mg/m3 Mist. **TWA** 5 mg/m3 Mist.

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Use adequate ventilation to control airborne concentrations below the exposure limits/guidelines. If user operations generate a vapor, dust and/or mist, use process enclosure, appropriate local exhaust ventilation, or other engineering controls to control airborne levels below the

recommended exposure limits/guidelines.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Suitable chemical protective gloves should be worn when the potential exists for skin exposure.

> The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. Nitrile gloves are recommended.

Other Wear appropriate chemical resistant clothing if applicable.

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

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 Always observe good personal hygiene measures, such as washing after handling the material considerations

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 Light brown. Odor Characteristic. **Odor threshold** Not available. Not available. Ha Melting point/freezing point Not available. Initial boiling point and boiling Not available. range

Flash point >374.0 °F (>190.0 °C) DIN EN ISO 2592

Evaporation rate Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available. Vapor pressure Not available. Not available. Vapor density Not available. Relative density

FIR No.: 196746 SDS US

Issue Date: 07-18-2023

Version: 01