> 0.85 - < 0.87 (Water=1) Relative density

Relative density temperature

Solubility(ies)

60.08 °F (15.6 °C)

Solubility (water) Insoluble Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 266 °F (130 °C) **Decomposition temperature** >212 °F (>100 °C)

Viscosity > 3 - < 5 cSt Viscosity temperature 104 °F (40 °C)

Other information

100 % VOC

10. Stability and reactivity

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

Chemical stability Material is stable under normal conditions. Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

decomposition temperature. Avoid temperatures exceeding the flash point. 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 Prolonged inhalation may be harmful. May cause irritation to the respiratory system. Vapors

have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

Skin contact Based on available data, the classification criteria are not met. May be harmful in contact with

skin. Frequent or prolonged contact may defat and dry the skin, leading to discomfort and

dermatitis.

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

cause temporary irritation.

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a Ingestion

serious chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. Headache. Nausea, vomiting.

Diarrhea.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Calculated/Test Results Components **Species** NAPHTHALENE (CAS 91-20-3) Acute

Dermal

LD50 Rabbit > 2 g/kg Rat > 20 g/kg

Oral

LD50 1200 mg/kg Guinea pig

> 2400 mg/kg Rat 2200 mg/kg

490 mg/kg

2.6 g/kg

FIR No.: 178699 SDS US Version: 01

Issue Date: 08-24-2023