Not available. Auto-ignition temperature **Decomposition temperature** Not available. Viscosity Not available.

Other information

reactions

VOC 35 % w/w

## 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 Hazardous polymerization does not occur.

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

Toxic if inhaled. May cause damage to organs by inhalation. Vapors have a narcotic effect and Inhalation

may cause headache, fatigue, dizziness and nausea. May cause irritation to the respiratory

system.

Toxic in contact with skin. Prolonged skin contact may cause temporary irritation. Skin contact

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

cause temporary irritation.

HARMFUL OR FATAL IF SWALLOWED. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics Headache. Dizziness. Nausea, vomiting.

## Information on toxicological effects

Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. **Acute toxicity** 

Calculated/Test Results Components **Species** 

ETHYLENE GLYCOL (CAS 107-21-1)

**Acute Dermal** 

LD50 Rabbit 9530 mg/kg

Oral

LD50 Cat 1650 mg/kg

> Dog > 8.81 g/kg

> 5500 mg/kg Guinea pig 8.2 g/kg

Mouse 14.6 g/kg Rat 5.89 g/kg

Other

LD50 Mouse 10 g/kg

5.8 g/kg

Rat 5010 mg/kg 3260 mg/kg

2800 mg/kg

METHANOL (CAS 67-56-1)

**Acute** 

**Dermal** 

LD50 Rabbit 15800 mg/kg

FIR No.: 189337 SDS US 5/9 Version: 01

Issue Date: 12-19-2022