# 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** Causes skin irritation. May cause an allergic skin reaction.

**Eye contact** Causes serious eye damage.

**Ingestion** Based on available data, the classification criteria are not met. May be harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause

redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

#### Information on toxicological effects

### **Acute toxicity**

Components	Species	Calculated/Test Results
CYCLOHEXYLAMINE (C	CAS 108-91-8)	

<u>Acute</u>

Dermal

LD50 Rabbit 277 mg/kg

Oral

LD50 Mouse 224 mg/kg

Rat 156 mg/kg

Other

LD50 Mammal 200 mg/kg

Mouse 129 mg/kg

115 mg/kg

N,N',N"-Tricyclohexyl-1-methylsilanetriamine (CAS 15901-40-3)

**Acute** 

Dermal

Liquid

LD50 Rat 1594 mg/kg

Oral

Liquid

LD50 Rat 637 mg/kg

**TOLUENE (CAS 108-88-3)** 

**Acute** 

Dermal

LD50 Rabbit 12120 mg/kg
14.1 ml/kg

Inhalation

LC50 Mouse 5320 ppm, 8 Hours

400 ppm, 24 Hours 26700 ppm, 1 Hours

Rat 26700 ppm, 1 Hours

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