Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Conditions to avoid Contact with incompatible materials.

Incompatible materials

Hazardous decomposition

products

Strong oxidizing agents.

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. May cause irritation to the

respiratory system. Prolonged inhalation may be harmful.

Skin contact Based on available data, the classification criteria are not met. Prolonged skin contact may cause

temporary irritation.

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

cause temporary irritation.

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

Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Acute toxicity

Components	Species	Calculated/Test Results
1,1'-IMINODIPROPAN-2-O	L (CAS 110-97-4)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	8000 mg/kg
Oral		
LD50	Guinea pig	2800 mg/kg
	Mouse	2120 mg/kg
	Rabbit	4700 mg/kg
	Rat	4765 mg/kg
Other		
LD50	Mouse	96 mg/kg
2-(2-Methoxyethoxy)ethance	ol (CAS 111-77-3)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	20000 mg/kg
		6540 mg/kg
Oral		
LD50	Guinea pig	4160 mg/kg
		4.16 g/kg
	Mouse	8222 mg/kg
	Rabbit	7.19 g/kg
	Rat	6310 mg/kg
		5500 mg/kg
Other		
LD50	Mouse	5600 mg/kg
		2611 mg/kg
	Rat	3000 mg/kg
		2722 mg/kg

FIR No.: 187151 SDS US
Version: 01 4 / 7

Issue Date: 05-16-2023