## 11. Toxicological information

## Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. 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 Causes serious eye irritation.

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

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing,

redness, swelling, and blurred vision.

## Information on toxicological effects

May be fatal if swallowed and enters airways. **Acute toxicity** 

Species	Calculated/Test Results
LD50 Rabbit	20000 mg/kg
	20 ml/kg
LC50 Rat	76 mg/l, 4 Hours
	50.1 mg/l, 8 Hours
LD50 Mouse  Rabbit  Rat	3000 mg/kg
	5.2 g/kg
	5340 mg/kg
	9800 mg/kg
	5800 mg/kg
Mouse	1297 mg/kg
Rat	5500 mg/kg
LD50 Rabbit	12120 mg/kg
	14.1 ml/kg
LC50 Mouse	5320 ppm, 8 Hours
	400 ppm, 24 Hours
	26700 ppm, 1 Hours
	12200 ppm, 2 Hours
	8000 ppm, 4 Hours
LD50 Rat	5000 mg/kg
	2.6 g/kg
Other LD50 Mouse	2250 mg/kg
	640 mg/kg
	59 mg/kg
	1.15 g/kg
	Rabbit Mouse Rabbit Rat  Mouse Rat  Mouse Rat  Rabbit  Rat  Rabbit  Rat

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