

Components	Species	Calculated/Test Results
	Mouse	8700 mg/kg
		14 g/kg
		26500 mg/kg
		23700 mg/kg
		1040 mg/kg
	Rabbit	13.3 g/kg
		26.9 g/kg
	Rat	16600 mg/kg
		12570 mg/kg
		890 mg/kg
Other LD50	Mouse	15.6 g/kg
		22500 mg/kg
		9.6 g/kg
		2000 mg/kg
		18800 mg/kg
	Rabbit	7700 mg/kg
		18.8 g/kg
	Rat	8.9 g/kg
		7.7 g/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye irritation Causes serious eye irritation.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity - single exposure Not classified.

Specific target organ toxicity - repeated exposure Not classified.

Aspiration hazard Not an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Ecotoxicity

Components		Species	Calculated/Test Results
Alkylamine			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	51.1 - 99.3 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	5.5 mg/l, 96 hours