GHS Classification

Ethanedioic acid, calcium salt (1:1)

ID1257 CAS 563-72-4 Physical Hazards

Date Classified: Oct. 23, 2006 (Environmental Hazards: Mar. 31, 2006)

Date Glassified. Oct. 25, 2000 (Environmental flazards. Mar. 51, 2

rsical Hazards Reference Manual: GHS Classification Manual (Feb. 10, 2006)

Hazard class	Classification	symbol	signal word	hazard statement	Rational for the classification
1 Explosives	Not applicable	-	-	-	There are no chemical groups associated with explosive properties present in the molecules.
2 Flammable gases	Not applicable	-	-	-	Solid (GHS definition)
3 Flammable aerosols	Not applicable	-	-	-	Not aerosol products
4 Oxidizing gases	Not applicable	-	-	-	Solid (GHS definition)
5 Gases under pressure	Not applicable	-	-	-	Solid (GHS definition)
6 Flammable liquids	Not applicable	-	-	-	Solid (GHS definition)
7 Flammable solids	Classification not possible	-	-	-	No data available
8 Self-reactive substances and mixtures	Not applicable	-	-	-	There are no chemical groups associated with explosive or self-reactive properties present in the molecule.
9 Pyrophoric liquids	Not applicable	-	-	-	Solid (GHS definition)
10 Pyrophoric solids	Classification not possible	-	-	-	No data available
11 Self-heating substances and mixtures	Classification not possible	-	-	-	No data available
12 Substances and mixtures, which in contact with water, emit flammable gases	Not classified	_	_	-	Stable to water (the water solubility is obtained)
13 Oxidizing liquids	Not applicable	-	-	-	Solid (GHS definition)
14 Oxidizing solids	Classification not possible	_	-	1	No data available
15 Organic peroxides	Not applicable	-	-	-	Inorganic compound (Lide, 85th (2004))
16 Corrosive to metals	Classification not possible	-	-	-	Test methods applicable to solid substances are not available.

Health Hazards

Hazard class	Classification	symbol	signal word	hazard statement	Rational for the classification
1 Acute toxicity (oral)	Classification not possible	-	_	-	No data available
1 Acute toxicity (dermal)	Classification not possible	-	-	-	No data available
 Acute toxicity (inhalation: gas) 	Not applicable	-	-	-	Solid (GHS definition)
1 Acute toxicity (inhalation: vapour)	Classification not possible	-	I	-	No data available
1 Acute toxicity (inhalation: dust, mist)	Classification not possible	-	I	-	No data available
2 Skin corrosion / irritation	Classification not possible	-	-	-	Data without. In addition, skin irritation may be indicated according to oxalic acid (ID No.0595, CAS No.144-62-7).
3 Serious eye damage / eye irritation	Classification not possible	-	-	-	Without Data. In addition, eye irritation may be indicated according to oxalic acid (ID No.0595, CAS No.144-62-7).
4 Respiratory/skin sensitization	sensitization: Classification not possible; Skin sensitization: Classification not	(Respiratory sensitization)-; (Skin	(Respiratory sensitization)–; (Skin sensitization)–	(Respiratory sensitization)∹; (Skin sensitization)-	No data available
5 Germ cell mutagenicity	Classification not possible	-	-	-	No data available
6 Carcinogenicity	Classification not possible	-	-	-	No data available
7 Toxic to reproduction	Classification not possible	-	-	-	No data available

8 Specific target organs/systemic toxicity following single exposure	possible	-	-	-	No data. In addition, respiratory irritant may be indicated according to oxalic acid (ID No.0595, CAS No.144-62-7).
9 Specific target organs/systemic toxicity following repeated exposure	Classification not possible	-	-	-	No data. In addition, according to oxalic acid (ID No.0595, CAS No.144-62-7), affect may be indicated in the kidney.
10 Aspiration hazard	Classification not possible	-	-	-	No data available

Environmental Hazards

Hazard o	class	Classification	symbol	signal word	hazard statement	Rational for the classification
	descent (sector)	Classification not possible	-	-	-	No data available
	descent (shara's)	Classification not possible	-	-	-	No data available.