GHS Classification

ID1255

diammonium oxalate

Date Classified: Apr. 20, 2006 (Environmental Hazards: Mar. 31, 2006)

CAS 1113-38-8 Physical Hazards Reference Manual: GHS Classification Manual (Feb. 10, 2006)

Haz	ard 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	-	ı	_	Not aerosol products
4	Oxidizing gases	Not applicable	-	ı	_	Solid (GHS definition)
5	Gases under pressure	Not applicable	-	1	_	Solid (GHS definition)
6	Flammable liquids	Not applicable	-	ı	_	Solid (GHS definition)
7	Flammable solids	Classification not possible	-	-	-	Although ICSC (J) (1995) has the statement that it is flammable, the test data on flammability is not found and it cannot be classified.
8	Self-reactive substances and mixtures	Not applicable	-	ı	-	There are no chemical groups associated with explosive or self-reactive properties present in the molecule.
9	Pyrophoric liquids	Not applicable	-	1	_	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 applicable	-	-	-	The chemical structure of the substance does not contain metals or metaloids(B, Si, P, Ge, As, Se, Sn, Sb, Te, Bi, Po, At).
13	Oxidizing liquids	Not applicable	-	-	-	Solid (GHS definition)
	Oxidizing solids	Classification not possible	_	ı	_	No data available
15	Organic peroxides	Not applicable	-	-	-	Organic compounds containing no -0-0- structure
16	Corrosive to metals	Classification not	-	-	-	Test methods applicable to solid substances are not available.

Health Hazards

aitii Hazai us							
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	-	ı	-	No data available		
 Acute toxicity (inhalation: gas) 	Not applicable	-	-	-	Solid (GHS definition)		
1 Acute toxicity (inhalation: vapour)	Classification not possible	-	ı	-	No data available		
mist)	Classification not possible	_	ı	-	No data available		
	Category 2	Exclamation mark		Causes skin irritation	Since ICSC (J) (1995), HSFS (1987), and HSDB (2002) had description (bubble, an ulcer, serious burned) which indicates skin irritation in the human impact, it was set as Category 2.		
3 Serious eye damage / eye irritation	Category 2A	Exclamation mark	Warning		Since ICSC(J)(1995), HSFS(1987), and HSDB(2002) had description (pain, and serious burn) which indicates eye irritation in the human impact, it was set as Category 2A.		
	sensitization: Classification not possible; Skin sensitization: Classification not	sensitization)-; (Skin	(Respiratory sensitization)-; (Skin sensitization)-	(Respiratory sensitization)-; (Skin sensitization)-	No data available		
5 Germ cell mutagenicity	Classification not possible	-	-	-	No data available		
	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	Category 2 (central nervous system,	Health hazard; Exclamation mark	Warning	or may cause drowsiness and dizziness (respiratory tract	It was considered as Category 2 (a central nervous system, the kidney) and Category 3 (respiratory irritant) based on the description of the influence on the humans in ICSC (J)(1995) and SITTIG (4th, 2002) of of Priority 2 document.
9	Specific target organs/systemic toxicity following repeated exposure	Category 2 (kidneys)	Health hazard	Warning		It was classified into Category 2 (kidney) based on the description in the influence of the humans (ICSC (J) of Priority 2 document, (1995), and HSFS (1987)).
10	Aspiration hazard	Classification not possible	-	-	-	No data available

Environmental Hazards

·· <u>···</u>	THE OTHER PRODUCTION OF THE OT							
Haz	ard class	Classification	symbol	signal word	hazard statement	Rational for the classification		
11		Classification not possible	-	-	-	Insufficient data available.		
11		Classification not possible	-	-	_	Classification not possible due to lack of data		