GHS Classification

ID1420 CAS 67772-01-4 Physical Hazards

Coplymer of alkyl(c=8) acrylate,methyl methacrylate and tributyltin methacrylate Date Classified: Oct. 23, 2006 (Environmental Hazards: Mar. 31, 2006)

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

Haza	ard class	Classification	symbol	signal word	hazard statement	Rational for the classification
1	Explosives	Not applicable	-	_	-	Containing no chemical groups with explosive properties
2	Flammable gases	Not applicable	-	_	_	Classified as "liquid" or "solid" according to GHS definition
3	Flammable aerosols	Not applicable	-	ı	-	Not aerosol products
4	Oxidizing gases	Not applicable	1	-	-	Classified as "liquid" or "solid" according to GHS definition
5	Gases under pressure	Not applicable	-	ı	-	Classified as "liquid" or "solid" according to GHS definition
6	Flammable liquids	Classification not possible (liquid)	_	ı	_	No data available
7	Flammable solids	Classification not possible (solid)	_	-	_	No data available
8	Self-reactive substances and mixtures	Not applicable	_	-	_	Containing no chemical groups with explosive or self-reactive properties
9	Pyrophoric liquids	Classification not possible (as a liquid)	_	-	_	No data available
10	Pyrophoric solids	Classification not possible (as a solid)	_	-	_	No data available
11	Self-heating substances and mixtures	Classification not possible	_	-	_	No data available
	Substances and mixtures, which in contact with water, emit flammable gases	Classification not possible	-	ı	-	Classification not possible due to lack of data, though containing Sn (a metalloid)
13	Oxidizing liquids	Classification not possible (liquid)	_	-	_	Classification not possible due to lack of data, though being organic compounds containing oxygen bound to elements other than carbon and hydrogen
14	Oxidizing solids	Classification not possible (as a solid)	_	-		Classification not possible due to lack of data, though being organic compounds containing oxygen bound to elements other than carbon and hydrogen
15	Organic peroxides	Not applicable	_	1	_	Organic compounds containing no "-O-O-" structure
16	Corrosive to metals	Classification not possible	_	_	-	No data 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
1 Acute toxicity (inhalation: gas)	Not applicable	_	-	-	Due to the fact that the substance is a liquid or solid according to the GHS definition and inhalation of its gas is not expected.
1 Acute toxicity (inhalation:	Classification not possible	_	_	_	No data available
1 Acute toxicity (inhalation: dust, mist)	Classification not possible	_	-	-	No data available
2 Skin corrosion / irritation	Classification not possible	_	_	_	No data available. As for the health hazards, refer to "ID428, Tributyl Tin Chloride, CAS: 1461-22-9."
3 Serious eye damage / eye irritation	Classification not possible	_	_	_	No data available. As for the health hazards, refer to "ID428, Tributyl Tin Chloride, CAS: 1461-22-9."
4 Respiratory/skin sensitization	Respiratory sensitization: Classification not possible Skin sensitization: Classification not possible	(Respiratory sensitization)— (Skin sensitization)—	(Respiratory sensitization)— (Skin sensitization)—	(Respiratory sensitization)— (Skin sensitization)—	Respiratory sensitization: No data available 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
Specific target organs/systemic toxicity following single exposure	Classification not possible	_	_	_	No data available. Refer to "TributvI Tin Oxide (ID: 1275, CAS: 56-35-9)."
9 Specific target organs/systemic toxicity following repeated exposure	Classification not possible	_	_	_	No data available. Refer to "Tributyl Tin Oxide (ID: 1275, CAS: 56-35-9)."
10 Aspiration hazard	Classification not possible	-	_	-	No data available

Environmental Hazards

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Hazard class		Classification	symbol	signal word	hazard statement	Rational for the classification		
	11 Hazardous to the aquatic environment (acute)	Classification not possible	-	-	-	No data available		
Γ	11 Hazardous to the aquatic environment (chronic)	Classification not possible	-	-	-	No data available		