## **GHS Classification**

ID1099 CAS 2346-99-8 Physical Hazards

## Methylcyclohexyl-4-chlorophenylthiophosphate

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

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

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Haza	ard class	Classification	symbol	signal word	hazard statement	Rational for the classification
1	Explosives	Not applicable	ı	ı	_	There are no chemical groups associated with explosive properties present in the molecules.
2	Flammable gases	Not applicable	-	-	-	Liquid (GHS definition)
3	Flammable aerosols	Not applicable	ı	ı	-	Not aerosol products
4	Oxidizing gases	Not applicable	ı	ı	_	Liquid (GHS definition)
5	Gases under pressure	Not applicable	ı	1	_	Liquid (GHS definition)
6	Flammable liquids	Classification not possible	-	-	-	Classification not possible due to lack of data on its flash point; etc.
7	Flammable solids	Not applicable	-	-	-	Liquid (GHS definition)
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 classified	-	-		Uses are agricultural chemicals, it is oily liquid and presumed that vapor pressures is low, and even if it contacts the normal temperature air, it does not ignite spontaneously.
10	Pyrophoric solids	Not applicable	ı	1	_	Liquid (GHS definition)
11	Self-heating substances and mixtures	Classification not possible	-	-	-	Test methods applicable to liquid substances are not available
12	Substances and mixtures, which in contact with water, emit flammable gases	Not classified	-	-	-	Stable to water (insoluble in water)
13	Oxidizing liquids	Classification not possible	-	-	-	No data available
14	Oxidizing solids	Not applicable	-	1	-	Liquid (GHS definition)
15	Organic peroxides	Not applicable	-	-	-	Organic compounds containing no −0−0− structure
16	Corrosive to metals	Classification not	-	-	-	No data available

## **Health Hazards**

Hazard class	Classification	symbol	signal word	hazard statement	
1 Acute toxicity (oral)	Category 3	Skull allu	Danger	Toxic if swallowed	Category 3 based on SPECIES: Rat; ENDPOINT: LD50; VALUE: 160 mg/kg; REFERENCE SOURCE: RTECS(1996)
1 Acute toxicity (dermal)	Classification not possible	-	-	-	No data available
1 Acute toxicity (inhalation: gas)	Not applicable	-	-	-	Liquid (GHS definition)
vapour)	Classification not possible	-	1	-	No data available
mist)	Classification not possible	-	ı	-	No data available
	Classification not possible	-	-	-	No data available
	Classification not possible	-	-	-	No data available
	sensitization: Classification not possible; Skin sensitization: Classification not	sensitization)-; (Skin	(Respiratory sensitization)-; (Skin sensitization)-	(Respiratory sensitization)-; (Skin sensitization)-	No data available
	Classification not possible	-	1	-	No data available
	Classification not possible	-		-	No data available
	Classification not possible	-	ı	-	No data available
8 Specific target organs/systemic toxicity following single exposure	Classification not possible	-	1	-	No data available.

	g Specific target organs/systemic toxicity following repeated exposure	Classification not possible	-	-	-	No data available
1	O Aspiration hazard	Classification not possible	-	1	-	No data available

## **Environmental Hazards**

Haz	ard class	Classification	symbol	signal word	hazard statement	Rational for the classification
1	Hazardous to the aquatic environment (acute)	Classification not possible	-	-	-	No data available
1	Hazardous to the aquatic environment (chronic)	Classification not possible	-	-	-	No data available.