## **GHS Classification**

ID449

## 2-(2-Naphthyloxy)propionanilide; Naproanilide Date Classified: Jul. 24, 2006 (Environmental Hazards: Mar. 31, 2006)

CAS 52570-16-8 Physical Hazards

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

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Haz	zard class	Classification	symbol	signal word	hazard statement	Rational for the classification	
•	Explosives	Not applicable	-	_	-	Containing no chemical groups with explosive properties	
2	Flammable gases	Not applicable	-	_	-	Classified as "solid" according to GHS definition	
``	Flammable aerosols	Not applicable	-	ı	-	Not aerosol products	
4	1 Oxidizing gases	Not applicable	_	ı	_	Classified as "solid" according to GHS definition	
į	Gases under pressure	Not applicable	-	ı	-	Classified as "solid" according to GHS definition	
6	Flammable liquids	Not applicable	_	ı	_	Classified as "solid" according to GHS definition	
-	7 Flammable solids	Classification not possible	-	ı	_	No data available	
~	Self-reactive substances and mixtures	Not applicable	-	I	_	Containing no chemical groups with explosive or self-reactive properties	
9	Pyrophoric liquids	Not applicable	1	-	-	Classified as "solid" according to GHS definition	
10	Pyrophoric solids	Classification not possible	-	ı	-	No data available	
11	Self-heating substances and mixtures	Classification not possible	-	-	_	No data available	
12	2 Substances and mixtures, which in contact with water, emit flammable gases	Not applicable	-	1	-	Containing no metals or metalloids (B, Si, P, Ge, As, Se, Sn, Sb, Te, Bi, Po, At)	
13	Oxidizing liquids	Not applicable	_	ı	-	Classified as "solid" according to GHS definition	
14	4 Oxidizing solids	Not applicable	-	ı	-	Organic compounds containing oxygen (but not fluorine and chlorine), with the oxygen bound to carbon and hydrogen (but not to other elements)	
	Organic peroxides	Not applicable	_	ı	-	Organic compounds containing no "-O-O-" structure	
16	Corrosive to metals	Classification not possible	-	-	-	Test methods applicable to solid substances are not available	

## **Health Hazards**

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Hazard class	Classification	symbol	signal word	hazard statement		
1 Acute toxicity (oral)	Not classified	-	-	-	Based on the rat LD50 (oral route) value of 15,000mg/kg (RTECS (2005)).	
1 Acute toxicity (dermal)	Category 5	-	Warning	May be harmful in contact with skin	Based on the rat LD50 (dermal route) value of 5,000mg/kg (RTECS (2005)).	
1 Acute toxicity (inhalation: gas)	Not applicable	-	-	-	Due to the fact that the substance is "solid" according to the GHS definition and inhalation of its gas is not expected.	
1 Acute toxicity (inhalation:	Classification not possible	-	-	-	No data available	
Acute toxicity (inhalation: dust, mist)	Classification not possible	-	_	-	Insufficient data available	
2 Skin corrosion / irritation	Classification not possible	-	-	-	No data available	
3 Serious eye damage / eye irritation	Classification not possible	-	_	_	No data available	
4 Respiratory/skin sensitization	Classification not possible	_	-	-	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	-	-	-	Insufficient data available	
8 Specific target organs/systemic toxicity following single exposure	Classification not possible	1	ı	-	No data available	
exposure	Classification not possible	I	I	_	No data available	
10 Aspiration hazard	Classification not possible	ı	ı	_	No data available	

## **Environmental Hazards**

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	
11 Hazardous to the aquatic environment (chronic)	Classification not possible	-	-	-	No data available	