

Classification into Water Hazard Classes

Self-Classification

According to Annex 3 of the Administrative Regulation on Substances hazardous to Waters (VwVwS) of 17th May, 1999.

DATE: -16th March 2009

Product-Name: **DRYFLEX 1**

1. Product Name and Name of the Company

1.1	Product Name	DRYFLEX 1
1.2	Name of Company	Drytech Italia s.r.l. Via Ravona 1H I-20220 San Fermo Italy

2. Determination of the Water Hazard Class according to VwVwS (2), or classification as "non-hazardous to waters" according to annex 3 (5).

2.1 Experimental Data

2.1.1	Mammalian Toxicity Acute Toxicity, OECD 401, rat,	LD ₅₀ > 2000 mg/kg
2.1.2	Aquatic Toxicity OECD 202 Part 1, Crustaceae, <i>Daphnia magna</i> OECD 201, Algae, <i>Desmodesmus subspicatus</i>	EC ₅₀ > 1000 mg/l E _b C ₅₀ = 0,50 mg/l E _r C ₅₀ = 1,47 mg/l
2.1.3	Bioaccumulation Biodegradability	-1,21 Ready biodegradable acc to OECD 301 B
2.1.4	State (solid, liquid, gas)	Liquid
2.1.5	Solubility in Water	Soluble in water ¹

¹ Information given by the Sponsor

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3. Evaluation

The range generated is 0 to 4 validation-points ("*Bewertungspunkte*"). The product is not labelled with R-phrases. There are no further tests known which give evidence of other potential risks.


4. Classification

Based on the data available, the product "**DRYFLEX 1**" can be classified according to the Annex 3 of the Administrative Regulation on Substances hazardous to Waters (VwVwS) of 17th May, 1999, as follows:

"**DRYFLEX 1**"

Water Dangerous Class 1

SGS Institut Fresenius GmbH



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