

ANNEX B

Pyraflufen-ethyl

B.9 Proposals for classification and labelling

B.9.1 Proposals for the classification and labelling of the active substance (Annex IIA 10)

Table B.9.1-1 : Classification and labelling of pyraflufen-ethyl made by the Rapporteur

Classification	N, R50/53	
Labelling:		
Hazard symbol:	N	
Indication of danger:	dangerous for the environment	
Risk phrases:	R50/53	very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Safety phrases	S60	this material and its container must be disposed as hazardous waste
	S61	avoid release to the environment. Refer to special instructions/safety data sheets
	The RMS proposes to add a safety phrase such as:	Pyraflufen-ethyl may induce porphyria. Porphyria are inherited as Mendelian autosomal dominants, some types are recessive and other acquired through exposure to porphyrogenic compounds. Simultaneous or successive exposure to such compounds may be deleterious for people who carry a latent hereditary trait.

Table B.9.1-2 : Justification for the proposal made by the Rapporteur concerning the classification and labelling of pyraflufen-ethyl.

Proposed classification	Justification
N, R50	EC50 (<i>Selenastrum capricornutum</i>) = 0.23 µg a.s./l
R53	The a.s. is not ready biodegradable. No mineralization occurred in the water/sediment study.

B.9.2a Proposals for the classification and labelling of EXP31279A (Annex IIIA 12.3)

Table B.9.2a-1 : Classification and labelling of EXP31279A (SC containing 9 g/l pyraflufen-ethyl and 500 g/l bifenox) made by the Rapporteur

Classification : N, R50/53

Labelling :

Hazard symbols : N

Indication of danger: dangerous for the environment

Risk phrases: R50/53 very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Safety phrases: S2 keep out of reach of children

S13 keep away from food, drink and animal feeding stuffs

S20/21 when using, do not eat or drink or smoke

S60 this material and its container must be disposed as hazardous waste

S61 avoid release to the environment. Refer to special instructions/safety data sheets

Table B.9.2a-2 : Justification for the proposal made by the Rapporteur concerning the classification and labelling

Proposed classification	Justification
R50	EC50 (<i>Scenedesmus subspicatus</i>) = 0.48 µg/l
R53	derived from the a.s. data