


SAFETY DATA SHEET According to Directive 2001/59/EC		
ISSUE : July 2009 (4 th issue)	PRINT DATE : 14 Jul. 09	

1. Identification of Substance / Preparation and Company.

Product Name : DeltaMax

Company : Killgerm Chemicals Limited
Denholme Drive
Ossett
West Yorkshire
England
WF5 9NB

Telephone : + 44 (0) 1924 268450
Fax : + 44 (0) 1924 265033
Email : technical@killgerm.com

2. Hazards Identification.

This product is classified as **DANGEROUS FOR THE ENVIRONMENT** under the Chemicals Hazard Information and Packaging regulations 2002.

3. Composition / Information on Ingredients.

Description : An aqueous blend of non-ionic surfactants and active ingredient contained in a water soluble sachet.

Hazardous Ingredients	CAS No.	% Range	Hazard	Risk No.
Deltamethrin	52918-63-5	2.50	Toxic	23,25,38,50,53,57

4. First Aid Measures.

Inhalation : In case of accident by inhalation : remove casualty to fresh air and rest. If symptoms persist seek medical advice.

Eye Contact : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Skin Contact : After contact with skin, wash immediately with plenty of soap and water. For persistent irritation seek medical advice.

Ingestion : If swallowed, do not induce vomiting : seek medical advice immediately and show this container or label.

5. Fire Fighting Measures.

This product is not flammable. However, toxic fumes (oxides of carbon, hydrogen chloride and hydrogen fluoride) may be evolved in the event of a fire. Treat fires with dry chemical, foam or water spray. Wear protective clothing and self-contained breathing apparatus. Prevent any run-off from entering watercourse or drains.

12. Ecological Information.

This product is classified as may cause long-term adverse effects in the aquatic environment. This product should not enter any water system.

Ecotoxicity :

Deltamethrin : 96hr LC₅₀ : 0.0018mg/L (Fish)

13. Disposal Considerations.

Contaminated packaging and waste product must be disposed of via an authorised waste disposal contractor.

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Damaged water soluble sachet:- EWC code 16 03 05. Hazardous Waste

Contaminated outer package:- EWC code 15 01 10* or 15 01 02 Hazardous* or non-hazardous depends on level of contamination.

Outer packaging, not contaminated:- EWC code 15 01 06 (mixed packaging).

14. Transport Information.

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(Contains Deltamethrin)

UN No. : 3082

Packaging Group : III

ADR Class : Class 9

ADR Item No. :

HI No. : 90

IMDG :

Marine Pollutant : No

IATA :

15. Regulatory Information.

Hazard Symbols : DANGEROUS FOR THE ENVIRONMENT



Risk Phrases : R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety Phrases : S2 - Keep out of the reach of children.
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 - After contact with skin, wash immediately with plenty of soap and water.
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
S45 - In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).
S61 - Avoid release to the environment. Refer to special instructions/safety data sheets.

HSE No. : 8516

16. Other Information.

Use only in accordance with label instructions.

The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation.

The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations.

The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the storage and transportation of the preparation. The information in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature.

Re-issued July 2009 to incorporate the REACH requirement changes to safety data sheets.