



1. Identification of Substance or Preparation

Name of Product: AGRODELTA
Product Code: FP 372 HSE: 7408

2. Information on Ingredients

Hazardous Ingredient	EEC Number	Risk Phrases	Approx. Concentration
Deltamethrin technical	258-256-6	23/25 50/53	2.5%
Alcohol Ethoxylate		36/38	>40

3. Hazards Identification

This product is classified as IRRITANT under the Chemicals (Hazard Information and Packaging) Regulations 1996

4. First Aid Measures

Inhalation	Remove to fresh air. Get medical help if symptoms persist.
Skin	Wash with soap and water. For persistent irritation seek medical help. Use moisturising cream if hands feel dry. Remove contaminated clothing.
Eyes	Flush out with clean water for at least 10 minutes. Get medical attention if irritation persists.
Ingestion	Do not induce vomiting. Give small amounts of milk or water and seek medical attention. Show container, label or this safety sheet to doctor.

5. Fire Fighting Measures

This product is not flammable. However, irritating fumes may be evolved in the event of a fire. Treat fires with dry chemical, foam or water spray. Wear protective clothing.

6. Accidental Release Measures

Clean up excess with absorbent material and store in a safe manner for disposal. Product should not enter drainage system. Dispose of via an authorised waste disposal contractor.

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7. Storage and Handling

If splashing is likely to occur wear eye protection.
If skin contact is likely to occur wear rubber gloves and suitable protective clothing.
Use in a well ventilated area
Store in original container, in a safe place with a secure lid at ambient temperatures.
Keep out of reach of children
Wash hands and exposed skin after using and before eating and drinking.

8. Exposure Controls and Personal Protection

Always consult the label before use.

Ingredient: Deltamethrin 0.01 mg/kg bodyweight acceptable daily intake
Alcohol Ethoxylates LD50 (oral) ≥ 2000 mg/kg

Respirators: For use in confined spaces
Gloves: Recommended
Eye Protection: Recommended
Protective Clothing: Recommended

9. Physical and Chemical Properties

Appearance:	Straw to colourless liquid	Solubility in water	Soluble
Odour:	Mild detergent	Turbidity	0 – 20
SG:	1.00 – 1.03	pH	2.0-3.5 (undiluted)
Active content	2.5% w/w deltamethrin	pH	7.7 (diluted 1:100 tap water)

10. Stability and Reactivity

Product is stable under normal conditions.
Avoid mixing with other chemicals: strong acids/alkalis

11. Toxicological Information

Inhalation: Mist may cause irritation to respiratory tract
Skin Contact: May cause some irritation. Prolonged contact may cause skin dryness, which may result in dermatitis if left untreated.
Eye Contact: May cause irritation and reddening.
Ingestion: May cause irritation to throat and stomach

12. Ecological Information

This product must not enter water discharge systems. Inform Environment Agency if large spillage enters drains.

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13. Disposal considerations

Dispose of empty container by landfill. Dispose of waste product by licensed waste disposal contractor.

14. Transport Information

Name: Environmentally Hazardous Substance, Liquid, N.O.S.

UN Number	3082	ADR	11°C
Class	9	Packing Group	III
H.I. No.	90		

15. Regulatory Information

Supply



Carriage



Risk Phrases

R36/38	Irritating to eyes and skin
R50/53	Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
R57	Toxic to bees

Safety Phrases

S2	Keep out of reach of children.
S20	When using do not eat or drink
S24/25	Avoid contact with eyes and skin
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.
S36/37/38	Wear suitable protective clothing, gloves and eye/face protection
S61	Avoid release to the environment. Refer to special instructions/safety data sheet.
S62	If swallowed, do not induce vomiting: seek medical advice immediately and show container, label or this safety data sheet .

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16. Other Information

The information given in this document has been compiled on the basis of best available knowledge in accordance with the requirements of the Chemical Hazards Information and Packaging Regulations 1993 and EEC Directive 91/155/EEC. It does not imply that the information is complete or accurate in all cases. It is the user's responsibility to satisfy him/herself as to the application of the information and/or the recommendations given for his/her own use.

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