



PRODUCT NAME: EXCEL INSECTICIDE FASTRACK

PRODUCT SPECIFICATION

APPLICATION:	Treatment of wood by brush or course spray
COMPOSITION:	An aqueous solution containing 5.00% w/w Permethrin
HSE No:	6941
UN No:	3082
HAZARD:	Not classified under the chemicals (Hazard Identification and Packaging 1996)
APPEARANCE:	Clear colourless to pale straw coloured liquid with a mild odour
COVERAGE:	Dilute 1 litre of concentrate with 24 litres of clean water, apply 1 litre of diluted product per 3-4 m ²

Health & Safety:
See Below

EXCEL INSECTICIDE FASTRACK

Revision: 1 (CHIP96)
Revision date: 29.9.99
Last revision: 29.9.99

1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Product Excel 8 Insecticide
Product description Insecticide Microemulsion Concentrate 1 hour re-entry

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description An aqueous blend of non-ionic surfactants and insecticides

<u>Hazardous Ingredients</u>	CAS	% Range	Hazard	Risk No
Permethrin Technical	52645-53-1	5	Harmful	22
Alcohol Ethoxylate	n/a	<20	Harmful	22, 36/38

3. HAZARDS IDENTIFICATION

This product is classified under the chemicals (hazard information and packaging) regulations 1996.

4. FIRST AID

Eyes Flush well with water. For persistent irritation seek medical attention

Skin Wash with soap and plenty of water. For persistent irritation seek medical attention.
Use moisturising cream if hands feel dry. Remove contaminated clothing

Ingestion DO NOT INDUCE VOMMITING. Give small amount of water or milk to drink and seek medical attention. Show container/label or this sheet to doctor.

Inhalation Remove to fresh air. Seek medical attention if symptoms persist

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 discard.
Dispose of via authorised waste disposal contractor.
Product should not enter drainage system.

7. STORAGE AND HANDLING (IN NORMAL USE)

If splashing is likely to occur wear eye protection.

If skin contact is likely 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/PERSONAL PROTECTION (NORMAL USE)

Always consult label before use

Ingredient: O.E.S

Permethrin 0.05mg/kg body weight (acceptable daily intake)

Respirators: For use in confined spaces

Gloves: Recommended

Eye Protection: Recommended

Protective Clothing: Recommended

9. PHYSICAL / CHEMICAL PROPERTIES

Appearance Pale straw to colourless liquid Active content 5.0% w/w Permethrin

Odour Characteristic

Solubility in water Soluble

Turbidity 0 to 20 S.G 1.024 pH 6.0 - 8.0

10. STABILITY AND REACTIVITY

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

11. TOXOLOGICAL INFORMATION

Eyes May irritate

Skin May cause irritation. Prolonged contact may cause skin dryness which may result in dermatitis if left untreated

Ingestion May cause irritation to throat and stomach

Inhalation Mist may cause some irritation to respiratory tract

12. ECOLOGICAL INFORMATION

This product must not enter water discharge system. Inform appropriate authority if large spillage enters drains

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION (REGULATIONS)

UN No	3082
ADR	Class 9
Packing Group	III
H.I No	90
HSE No	6941

15. REGULATORY INFORMATION (Supply and Labelling)

Label for supply:

Risk Phrases	51, 57	Toxic to aquatic organisms, toxic to bees
Safety Phrases	2,20,24/25,26,27,28,36/37/38,50,62	

This product contains an anticholineesterase compound. Do not use if under medical advice not to work with such compounds.

Keep out of reach of children. When using do not eat or drink. Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Take off immediately all contaminated clothing. After skin contact wash with plenty of soap and water. Wear suitable protective clothing, gloves and eye/face protection. Do not mix with strong acids or alkalis. Use appropriate containment to avoid environmental contamination. If swallowed, do not induce vomiting – seek medical advice immediately and show container, label or this safety sheet

16. OTHER INFORMATION

Recommended uses: Insecticide concentrate – timber treatment

The information contained in this Safety data sheet, as of the issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond the control of our company it is the responsibility of the user to determine the conditions of safe use of this product.

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