

TECHNICAL DATA SHEET

MICRO 8I

PRODUCT SPECIFICATION

Application	Treatment of timber by brush or course spray.
Composition	An aqueous solution containing 5.0% w/w Permethrin
HSE No.	6645
UN No.	3082
Hazard	Not classified under the Chemicals (Hazard Identification and Packaging) Regulations 1996
Appearance	Clear pale straw-coloured liquid with a mild odour
Coverage	Dilute 500ml of concentrate with 24.5 litres of clean water. Apply 1 litre of diluted product per 3 – 4 square metres.

HANDLING/STORAGE

Handling	Avoid contact with eyes and skin. Use PVC gloves, goggles, respirator, protective overalls and footwear.
Exposure	Only to be used by trained operators. No unprotected people or animals should be allowed into treated areas for 1 hour after application and until treated area is dry.
Shelf Life	2 years
Storage	Store in original container with secure lid, in a safe place at ambient temperatures.
Transport	Individual 500ml packs or boxes of 12 x 500ml packs
Occupational Limits	Permethrin – 0.05mg/kg body weight (acceptable daily intake). Allow 1 hour with maximum ventilation before re-occupation.

BATS **MICRO 8I IS SAFE TO USE WHERE BATS ROOST. NATURAL ENGLAND
MUST BE CONTACTED BEFORE ANY TREATMENT IS CARRIED OUT.**

ACCIDENTAL RELEASE MEASURES

Spillage	Clean up excess with absorbent material and place in a suitable container for disposal by an authorised waste contractor.
Fire	Product is not flammable. Use water spray, carbon dioxide or foam extinguishers in the event of a fire.
First Aid	Operators are recommended to have available the First Aid manual of either The British Red Cross Society or St John's Ambulance Brigade.

Eyes	Wash with plenty of clean water for at least 10 minutes and seek medical advice.
Skin	Wash with plenty of mild soap and water. Seek medical advice in case of persistent irritation. Remove contaminated clothing immediately.
Inhalation	Remove patient to fresh air. Seek medical advice for persistent problems.
Ingestion	Drink some water. Do not induce vomiting: seek medical advice immediately.

HAZARD IDENTIFICATION

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 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 data sheet.

RECOMMENDED USES

Timber insecticide concentrate

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy or 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.