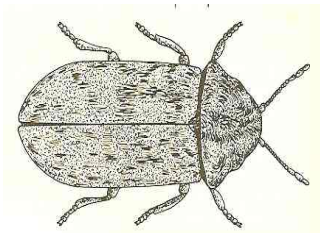
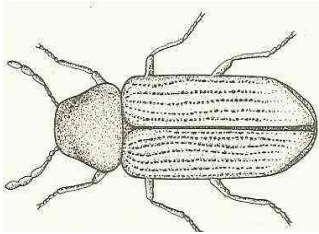


# TECHNICAL DATA SHEET

## ENVIRO-SAFE RANGE WATER SOLUBLE SACHETS

**ENVIRO-SAFE MICRO FI (DUAL PURPOSE) HSE No:**  
**ENVIRO-SAFE MICRO I (INSECTICIDE) HSE No: 8115**  
**ENVIRO-SAFE FWS (MASONRY BIOCIDES) HSE No: 8126**

Construction Chemicals Enviro-Safe range of products offer maximum effectiveness in combating wood destroying fungi and wood boring insects in both masonry and timber. They have the added benefit of having a minimal effect on the environment and no wasteful containers.



### New Enviro-Safe Water Soluble Sachets (WSS).

New products from Construction Chemicals that take the environment into consideration.

No more containers to dispose of. The size of packaging means little weight to transport and less storage space required.

Ease of use for contractor with no exposure to pesticide solutions and less weight to carry.

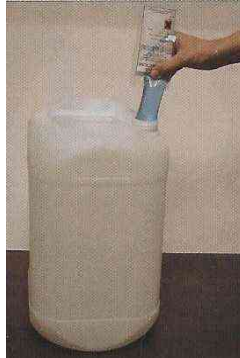
**BETTER FOR THE ENVIRONMENT**  
**BETTER FOR THE CONTRACTOR**  
**BETTER FOR THE OCCUPIER**

# WATER SOLUBLE TECHNOLOGY

## SIX STEPS TO SAFER TREATMENT



**1. CUT OPEN OUTER BAG ONLY**



**2. PLACE INNER BAG INTO A DRUM WITH 5L OF WATER AND ALLOW TO SOAK FOR 2-3 MINS.**



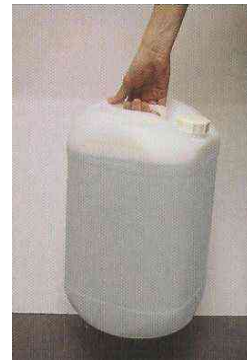
**3. DISPOSE OF OUTER BAG**



**4. AGITATE MIX IN THE DRUM**



**5. TOP UP DRUM WITH 20L OF CLEAN WATER**



**6. SOLUTION IS NOW READY FOR USE BY SPRAY OR BRUSH APPLICATION**

Enviro-Safe Micro I contains 20% Permethrin. A micro emulsion insecticide with one hour re-entry clearance by HSE. Packed in 12 x 125gm water soluble sachets.  
HSE No: 6645

Enviro-Safe Micro F/I contains 22.6% Propiconazol + 7.5% Permethrin. A micro emulsion fungicide insecticide with one hour re-entry. Clearance by HSE. Packed in 6 x 187gm water soluble sachets.  
HSE No: 6644

Enviro-Safe Micro FWS contains 15% IPBC, A micro emulsion surface biocide with one hour re-entry clearance by HSE. Packed in 12 x 167gm water soluble sachets.  
HSE No: 6643

# PRODUCT SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: MICRO Fungicidal Wall Solution  
Company: Construction Chemicals UK Ltd,  
75 Town Green Street, Rothley, Leics LE7 7NW  
Tel: 0116 2301955  
Fax: 0116 2301944

## 2. COMPOSITION/INFORMATION OF INGREDIENTS

An aqueous blend of non-ionic surfactants and fungicide.

Hazardous ingredients	CAS No	% Range	Hazard	Risk No
3-Iodo-2-propynyl-butyl-carbamate	55406-53-6	5	Harmful	20/22, 41, 50
Alcohol Ethoxylate	n/a	<20	Irritant	36/38

## 3. HAZARDS IDENTIFICATION

This product is classified as IRRITANT under the Chemical (Hazard Information and Packaging) regulations 1996.

## 4. FIRST AID MEASURES

Inhalation: Remove to open air. Seek medical attention if symptoms persist.  
Eye contact: Flush well with water. For persistent irritation seek medical attention  
Skin contact: Wash with soap and water. For persistent irritation seek medical attention.  
Use moisturising cream if hands feel dry. Remove contaminated clothing.  
Ingestion: Do not induce vomiting. Give small amount of water or milk 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. Threat fires with dry chemical, foam or water spray. Wear protective clothing and self contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

Clean up excess with absorbent material and discard. Product should not enter drainage system. Dispose of via authorised waste disposal container.

## 7. HANDLING AND STORAGE

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.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Always consult the label before use.

Ingredient:

3-Iodo-2-propynyl-butyl-carbamate	LD50 rat (oral)	1470mg/kg,
	LD50 rat (dermal)	.2000mg/kg
Alcohol Ethoxylate	No data supplied	

Respirators: For use in confined spaces  
Gloves: Recommended  
Eye protection: Recommended  
Protective clothing: Recommended

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pale straw to colourless liquid
Odour:	Characteristic
pH:	6-8
Boiling point/ boiling point range:	-
Melting point/ melting point range:	-
Flashpoint (°C):	-
Flammability:	-
Autoflammability:	-
Solubility in water:	Soluble
Active content:	5.0% w/w 3-Iodo-2-propynyl-butyl-carbamate
SG:	1.020

## 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 some irritation to respiratory tract
Eye contact:	May irritate
Skin contact:	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

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL RECOMMENDATIONS

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

## 14. TRANSPORT INFORMATION

UN No: 3082	Packaging group: III	HSE No: 6643
ADR: Class 9	ADR Item no: -	H I No: 90

## 15. REGULATORY INFORMATION

Label for supply:	IRRITANT
Risk Phrases:	36/38, 51 ó irritating to eyes and skin. Toxic to aquatic organisms
Safety Phrases:	2,20, 24/25,26,27,36/37/38.50,62 ó 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 attention. 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 leaflet.

## 16. OTHER INFORMATION

Recommended uses: Surface biocide concentrate.

The data contained in this Safety Data Sheet has been supplied as required by the Chemicals (Hazard Identification and Packaging) Regulations 1993, as amended, for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.