

MATERIAL SAFETY DATA SHEET

May 2008 Version 2.0

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

1.1 Identification of the substance or preparation

WS LS Leak Sealer

1.2 Use of the substance/preparation

Domestic central heating water treatment

1.3 Company/undertaking identification

Wessex Chemical Factors

9 Crane Way, Woolsbridge Industrial Park, Three Legged Cross, Wimborne, Dorset, BH21 6FA

Tel: 01202 823699 Fax: 01202 813863

Info@wessexchemicalfactors.co.uk www.wessexchemicalfactors.co.uk

2. INFORMATION ON INGREDIENTS

Polymer emulsion.

3. HAZARDS IDENTIFICATION

The product has a very low order of toxicity and is generally not irritating to the skin. However, as a general precaution, avoid prolonged contact with product.

4. FIRST-AID MEASURES

Skin	Wash off immediately with soap and water.
Eyes	Irrigate with cool water for at least 15-30 minutes. See a doctor if irritation occurs.
Oral	Rinse with copious amounts of water, drink 2 glasses of water. Seek medical attention.
Inhalation	No inhalation hazard.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Water fog, carbon dioxide and dry chemical apparatus.
Special exposure hazards	None known.
Special equipment for fire-fighters	Self contained breathing apparatus is recommended.

6. ACCIDENTAL RELEASE MEASURES

Caution	Floors on which this product is spilt may become slippery.
Personal	Avoid eye contact.
Spillage	Small quantities of product may, after dilution with water, be passed to an effluent plant.

7. HANDLING AND STORAGE

Do not allow product to freeze. Freezing point of product 0°C - store above 5°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection	Impervious gloves.
Eye protection	Use goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Mobile emulsion.
Colour	Off white.
Odour	Slight.
Solubility in water	Disperses.

10. STABILITY AND REACTIVITY

Thermal decomposition Avoid freezing.
Hazardous reactions None known.

11. TOXICOLOGICAL INFORMATION

Skin toxicity No significant effects.
Eye toxicity Slight irritant.
Ingestion toxicity No significant effects.
Inhalation toxicity No significant effects.
Long term exposure effects Unknown.

12. ECOLOGICAL INFORMATION

Not known.

13. DISPOSAL CONSIDERATIONS

- Disposal of product EWC 16 03 06
- Disposal of empty packaging EWC 15 01 02
- Disposal of empty packaging (having been rinsed) EWC 20 01 39

Taking into consideration the local authority regulations, the spent container may be disposed of with household refuse provided it has been rinsed.

14. TRANSPORT INFORMATION

UN Number None.
The product is non-hazardous following transport regulations.

15. REGULATORY INFORMATION

EC Labelling None.
Risk Phrases None.
Safety Phrases None.

Label information:

- Avoid contact with eyes, skin and clothing
- In case of contact, rinse affected areas with quantities of clean, cold water
- Not to be taken internally
- Not to be used in hot water systems used for washing and bathing
- Not to be used in PRIMATIC systems

16. OTHER INFORMATION

Replaces July 1999 Version 1.0 updated to comply with 1999/45/EC and 2001/58/EC