



SAFETY DATA SHEET

Wickes Leak Sealer Concentrate (SKU 116976)

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product name: Wickes Leak Sealer Concentrate (SKU 116976)
Application: Domestic central heating water treatment additive
Identification of company: Wickes
Harlestone Road
Northampton NN5 7UG
wickes.co.uk
Tel: 01785 811636

2. COMPOSITION/INFORMATION OF INGREDIENTS

Main ingredients: POLYDIMETHYLSILOXANE EMULSION 10-30%

3. HAZARDS IDENTIFICATION

Main hazards: None recommended.

4. FIRST AID MEASURES

Skin contact: May cause mild irritation to areas of broken or sensitive skin.
Remove contaminated clothing. Wash immediately with plenty of water. If irritation develops or persists seek medical attention.

Eye contact: May cause mild irritation.
Bathe the eye with running water for 15 minutes. Seek medical attention if irritation occurs.

Ingestion: May cause mild irritation of the gastrointestinal tract if large quantities are ingested.
Do not induce vomiting. If conscious, wash the mouth out with water. If conscious, give half a litre of water to drink immediately. Seek medical attention if irritation occurs.

Inhalation: Not applicable under normal conditions of use.

5. FIRE FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Keep containers cool from fire by spraying with water.

Protection for firefighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Special exposure hazards: None expected.



6. ACCIDENTAL RELEASE MEASURES

- Environmental precautions: Prevent the product from entering the drainage system and the natural environment. Limit leakages with earth, sand or any other suitable material.
- Clean-up procedures: Prevent from spreading. Do not allow to reach surface water. Absorb with liquid binding material (sand, diatomite, acid binders, universal binders, sawdust). Wash spill area with water to remove slip hazard. Refer to section 13 of SDS for suitable method of disposal.
- Personal precautions: Product may cause a slip hazard. Wear protective equipment. Refer to section 8 of SDS for personal protection details.

7. HANDLING & STORAGE

- Storage conditions: Store at room temperature. To avoid product degradation do not store in metal containers.
- Handling: No special measures required.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Respiratory protection: Not needed for normal use.
- Hand protection: Wear impermeable gloves.
- Eye protection: Wear eye protection. Ensure eye bath is to hand.
- Skin protection: Protective clothing.

9. PHYSICAL & CHEMICAL PROPERTIES

- State: Emulsion.
- Colour: White to off-white.
- Odour: Barely perceptible.
- Solubility in water: Miscible.
- Relative density: 0.95 – 1.00
- pH: 6.8 – 7.2

10. STABILITY & REACTIVITY

- Conditions to avoid: Heat, low temperatures and frost.
- Materials to avoid: Avoid contact with strong oxidising agents.
- Minimum shelf life: Stable under normal conditions.

11. TOXOLOGICAL INFORMATION

- Mammalian test data: Low order of acute toxicity.
- There are no known long term toxicological effects with regard to skin sensitisation.



12. ECOLOGICAL INFORMATION

Ingredients: No data available.
Persistence & degradability: No data available.
Bio-accumulative potential: No data available.

13. DISPOSAL CONSIDERATIONS

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

Classed as non-hazardous to transport.

ADR/RID

UN no. Not classified.

IMDG/IMO

UN no. Not classified.

IATA/ICAO

UN no. Not classified.

15. REGULATORY INFORMATION

Hazard symbols: This product is considered non-harmful.
Risk phrases: None recommended.
Safety phrases: None recommended.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. ADDITIONAL INFORMATION

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.