

SAFETY DATA SHEET

December 2008 Version 1.1

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name:	P14 CONCENTRATED SYSTEM INHIBITOR
Application:	Domestic central heating water treatment
Identification of company:	Everbuild Building Products Ltd, Site 41, Knowsthorpe Way, Cross Green Industrial Estate, Leeds, LS9 0SW, UK Tel 0113 240 3456 Fax 0113 240 0024 www.everbuild.co.uk
Emergency:	Tel 0044 113 240 3456 (office hours) E-mail: pault@everbuild.co.uk

2. INFORMATION ON INGREDIENTS

Aqueous solution of scale inhibitors, synergistic corrosion inhibitors, binding agents, dispersants, coupling agents, gelling agent and Dazomet ISO (below concentration limits).

Dazomet ISO
CAS 000533-74-4
EEC No 208-576-7
Index No 613-008-00-X

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 plenty of soap and water.
Eyes	Irrigate with cool water for at least 15 minutes.
Oral	DO NOT INDUCE VOMITING. Rinse with copious amounts of water, drink 2 glasses of water. Seek medical attention.
Inhalation	Remove to fresh air. Treat any irritation symptomatically. If necessary consult a doctor.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Water fog, carbon dioxide and dry chemical apparatus.
Special equipment for firefighters	Self contained breathing apparatus is required.

6. ACCIDENTAL RELEASE MEASURES

Personal	Remove and wash contaminated clothing. Keep away from food, drink and animal foodstuffs.
Spillage	Small quantities of product may, after dilution with water, be passed to an effluent plant.

7. HANDLING AND STORAGE

Keep away from freezing, store at temperature above 5°C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection	Impervious gloves.
Eye protection	Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Gel
Colour	Straw
Odour	Mild Aromatic
Solubility	Soluble in cold and hot water
pH Value	8
Density	1.13

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of use and storage
Thermal decomposition	Extreme heat may decompose the product and form oxides of carbon, nitrogen and sodium

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Disposal of product:	European Waste Catalogue 16 03 06
Disposal of packaging:	European Waste Catalogue 15 01 02

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

Disposal of packaging as municipal waste (having been rinsed): European Waste Catalogue 20 01 39

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

User label information

Licence holder: Lettergold Plastics Ltd

Minimum dosage rate: 310ml per 70 litre system capacity

SAFETY

- Avoid contact with eyes and skin
- Keep out of reach of children
- Not to be taken internally
- In case of contact, rinse affected area with plenty of water

16. OTHER INFORMATION

WRAS - Approved Product. Listed in the Water Fittings and Materials Directory, Part Two, under the section headed, "Materials which have passed full tests of effect on water quality".