



## MATERIAL SAFETY DATA

EDITION: 4 DATE: March 2007

### 1. PRODUCT

NAME **weber CL150**

#### Chemical Nature

An aqueous solution of a biocide based on benzalkonium chloride used as a masonry treatment to kill fungal growths prior to the application of facade products

#### Manufacturer

**Weber**  
Saint-Gobain Weber Limited  
Dickens House  
Enterprise Way  
Flitwick  
Bedford.  
MK45 5BY.

EMERGENCY TELEPHONE NUMBER. 08703 330070

### 2. COMPOSITION

Contains < 5% benzalkonium as a solution in water.

EEC Symbol: N Dangerous for the Environment R Phrases: 50/53

### 3. HAZARDS IDENTIFICATION

Contains benzalkonium chloride (CAS No. 68391-01-5), propan-2-ol (CAS No. 67-63-0), 2-octyl-2H-isothiazol-3-one (CAS No. 26530-20-1) and didecyltrimethylammonium chloride (CAS No. 7173-51-5).

EEC Symbol: N Dangerous for the Environment R Phrases: 50/53

### 4. FIRST AID MEASURES

SKIN CONTACT: Immediately wash with soap and water. Remove all contaminated clothing. If skin irritation occurs seek medical attention

EYE CONTACT: Rinse immediately with water for at least 15 minutes. Seek medical attention

INHALATION: Move affected person to fresh air. If symptoms persist seek medical attention

INGESTION: Immediately rinse mouth repeatedly with water. Do not induce vomiting. Seek medical attention . Drink plenty of water.

## 5. FIRE-FIGHTING MEASURES

Essentially non-flammable. Extinguishing media: powder, water, foam, carbon dioxide

### Exposure hazards

Do not release chemically contaminated water into drains, soil or surface water. Dispose of contaminated water and soil according to local regulations. Fire fighters should wear self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions

Avoid contact with skin, eyes and clothing.

### Environmental Precautions

Prevent contamination of soil drains and surface water. Inform relevant authorities immediately should this occur (e.g. Environment Agency).

### Methods for Cleaning

Take up with absorbent, dry inert material and place in a suitable and closable container for disposal according to local regulations.

## 7. HANDLING AND STORAGE

### Handling

Ensure good ventilation. Do not eat or drink in workplace.

### Storage

Store away from food and drink. Store in original undamaged containers securely closed in frost-free conditions away from direct sunlight.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Technical Protective Measures

No special measures required. Ensure good ventilation.

### Exposure Limits

Propan-2-ol VME ppm: 250, VME mg/m<sup>3</sup>: 650

### Respiratory Protection

Not normally necessary. Work in well ventilated area. Wear suitable vapour Mask if working in confined spaces.

### Hand Protection

Wear suitable gloves

### Eye Protection

Wear suitable goggles or face protection.

### Skin Protection

Wear suitable overalls and closed footwear

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**weber CL150** is a low viscosity aqueous solution.

Colour:	Colourless
Odour:	Odourless
Density at 20°C	0.990 +/- 0.01gcm <sup>-3</sup>

## 10. STABILITY AND REACTIVITY

Stable under recommended handling and storage conditions.

Materials to avoid: most metals

Do not breathe fumes of decomposition products

## 11. TOXICOLOGICAL INFORMATION

Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

## 12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

## 13. DISPOSAL CONSIDERATIONS

Do not allow to enter drains, watercourses or surface waters. Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental protection Act.

## 14. TRANSPORT INFORMATION

## 15. REGULATORY INFORMATION

Symbol: N, Dangerous for the Environment

Contains: benzalkonium chloride (<5%) (CAS No. 68391-01-5), propan-2-ol (<1%) (CAS No. 67-63-0), 2-octyl-2H-isothiazol-3-one (<1%) (CAS No. 26530-20-1) and didecyldimethylammonium chloride(<5%) (CAS No. 7173-51-5). Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

### R Phrases:

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

### S Phrases:

S2 Keep out of reach of children  
S24 Avoid contact with skin  
S26 In case of contact with eyes rinse immediately with plenty of water and seek medical advice  
S28 After contact with skin, wash immediately with plenty of soap and water.  
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection  
S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)  
S60 This material and its container must be disposed of as hazardous

## 16. OTHER INFORMATION

None

This safety sheet has been prepared in accordance with the provisions of the EC SDS Directive 91/155.