



**SAFETY DATA SHEET**  
PLUMBERS GOLD

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Revision No: 1

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** PLUMBERS GOLD  
**Product code:** PLUMBGCL/WE  
**Company name:** EVERBUILD BUILDING PRODUCTS LTD  
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**2. HAZARDS IDENTIFICATION**

**Main hazards:** May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Hazardous ingredients:** TRIMETHOXYVINYL SILANE 1-10%  
CAS: 2768-02-7  
[-] R10; [Xn] R20

- 3-(2-AMINOETHYLAMINO)PROPYL TRIMETHOXYSILANE 1-10%  
[Xi] R38; [Xi] R41; [Sens.] R43; [-] R52/53
- BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL)SEBACATE <1%  
EINECS: 255-437-1 CAS: 041556-26-7  
[N] R50/53; [Sens.] R43
- METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE <1%  
EINECS: 280-060-4 CAS: 082919-37-7  
[Sens.] R43; [N] R50/53

**4. FIRST AID MEASURES (SYMPTOMS)**

**Skin contact:** There may be irritation and redness at the site of contact.  
**Eye contact:** There may be irritation and redness. The eyes may water profusely.  
**Ingestion:** There may be soreness and redness of the mouth and throat.  
**Inhalation:** Exposure may cause coughing or wheezing.

[cont...]

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**4. FIRST AID MEASURES (ACTION)**

- Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.
- Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.
- Ingestion:** Wash out mouth with water. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

**5. FIRE-FIGHTING MEASURES**

- Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.
- Exposure hazards:** In combustion emits toxic fumes.
- Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions:** Do not attempt to take action without suitable protective clothing - see section 8 of SDS.
- Environmental precautions:** Do not discharge into drains or rivers.
- Clean-up procedures:** Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**7. HANDLING AND STORAGE**

- Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.
- Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.
- Suitable packaging:** Must only be kept in original packaging.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

- Engineering measures:** Ensure there is sufficient ventilation of the area.
- Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency. Respiratory protective device with particle filter.
- Hand protection:** Protective gloves.
- Eye protection:** Safety glasses. Ensure eye bath is to hand.
- Skin protection:** Protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

- State:** Paste
- Colour:** Various
- Odour:** Barely perceptible odour
- Evaporation rate:** Negligible
- Solubility in water:** Insoluble
- Also soluble in:** Most organic solvents.
- Viscosity:** Highly viscous
- Flammability limits %: lower:** N/A

**upper:** N/A

**Flash point°C:** N/A

**Autoflammability°C:** N/A

**Relative density:** ~1.05

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Heat.

**Materials to avoid:** Strong oxidising agents. Strong acids.

**Haz. decomp. products:** In combustion emits toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

**Chronic toxicity:** May cause sensitisation by skin contact.

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

## 12. ECOLOGICAL INFORMATION

**Persistence and degradability:** Biodegradable.

**Bioaccumulative potential:** No bioaccumulation potential.

**Other adverse effects:** Harmful to aquatic organisms.

## 13. DISPOSAL CONSIDERATIONS

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**Disposal of packaging:** Dispose of as normal industrial waste.

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

## 14. TRANSPORT INFORMATION

### ADR / RID

**UN no:** Not Classified.

### IMDG / IMO

**UN no:** Not Classified.

### IATA / ICAO

**UN no:** Not Classified.

## 15. REGULATORY INFORMATION

**Hazard symbols:** Irritant.



**Risk phrases:** R43: May cause sensitisation by skin contact.

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R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Safety phrases:** S2: Keep out of the reach of children.

S24: Avoid contact with skin.

S29: Do not empty into drains.

S37: Wear suitable gloves.

S46: If swallowed, seek medical advice immediately and show this container or label.

**Haz. ingredients (label):** 3-(2-AMINOETHYLAMINO)PROPYL TRIMETHOXYSILANE;  
BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL)SEBACATE; METHYL  
1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE

**Water hazard class:** 1

**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. OTHER INFORMATION

**Risk phrases used in s.3:** R10: Flammable.  
R20: Harmful by inhalation.  
R38: Irritating to skin.  
R41: Risk of serious damage to eyes.  
R43: May cause sensitisation by skin contact.  
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**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.