SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Identifier

<table>
<thead>
<tr>
<th>Product Name</th>
<th>GOLD TRANSPARENT PENETRATING SEALER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Name</td>
<td>Not Available</td>
</tr>
<tr>
<td>Identifying Code</td>
<td>93240</td>
</tr>
</tbody>
</table>

Recommended use of the chemical and restrictions on use

**Recommended Use:** Penetrating sealer for stone

Details of Manufacturer

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Deepshield Pty Ltd</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Suite 3, Level 27, 1 Farrer Place, Governor Macquarie Tower, Sydney, NSW 2000 Australia</td>
</tr>
<tr>
<td>Telephone</td>
<td>02 8091 3661</td>
</tr>
<tr>
<td>Website</td>
<td><a href="http://www.deepshield.com.au">www.deepshield.com.au</a></td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:sales@deepshield.com.au">sales@deepshield.com.au</a></td>
</tr>
</tbody>
</table>

Emergency Telephone number

- Poisons Information: 13 11 26
- Other emergency numbers: 02 8091 3661

SECTION 2: HAZARD IDENTIFICATION

Classification of the substance or mixture

**NON-HAZARDOUS, NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code**

Label Elements

- **GHS label elements:** Not applicable
- **SIGNAL WORD:** NOT APPLICABLE
- **Other hazards:** P102 Keep out of reach of children, P103 Read label before use

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Substances</th>
<th>mixture</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CAS No</th>
<th>% (weight)</th>
<th>Chemical</th>
</tr>
</thead>
<tbody>
<tr>
<td>7732-18-5</td>
<td>&lt;80</td>
<td>Water</td>
</tr>
<tr>
<td>secret</td>
<td>10-20</td>
<td>Fluorinated Acrylic Alkylamino Copolymer</td>
</tr>
<tr>
<td>111-76-2</td>
<td>&lt;4</td>
<td>2-butoxy ethanol</td>
</tr>
</tbody>
</table>

SECTION 4: FIRST AID MEASURES

Description of first aid measures

**Eye Contact**

- If this product comes in contact with eyes:
  - Wash out immediately with water
  - If irritation continues, seek medical advice
  - Removing contact lenses after an eye injury should only be undertaken by skilled personnel
Skin Contact
► Flush skin and hair with running water (and soap if available)
► Seek medical attention in event of irritation
► Wash contaminated clothing before re-use

Inhalation
► Move to fresh air
► If breathing difficulties seek medical attention

Ingestion
► Rinse mouth with water
► Do not induce vomiting, if in doubt contact Poisons Information Centre or doctor

Most important symptoms and effects, both acute and delayed:
Information found under Description of first aid measures and Indication of immediate medical attention and special treatment needed.

Indication of any immediate medical attention and special treatment needed:
Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient

SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media
Use extinguishing media appropriate to local circumstances and surrounding environment and in accordance of primary source of fire
► Water spray or fog, Foam, Dry Chemical Powder, BCF(where regulations permit), Carbon Dioxide

Specific hazards
May produce hazardous decomposition products such as carbon monoxide, carbon dioxide, (dense) black smoke

Special protective equipment and precautions for Fire Fighters

Fire Fighting
► Wear breathing apparatus, protective suit and gloves
► Prevent run off from fire fighting to enter drains or water courses
► Isolate scene, removing all non essential personnel
► Cool fire exposed containers with water spray

Fire/Explosion Hazard
► Not Flammable
► Product will not support combustion
► Combustion products include: carbon monoxide (CO), carbon dioxide (CO2)
► Thermochemical decomposition products typical of burning organic material

Hazchem Code: NONE ALLOCATED

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Minor Spills
► Clean up all spills immediately
► Do not walk through spills, material can create slippery conditions
► Use personal protective equipment, safety glasses, gloves. See Section 8
► Place spillage and cleaning media in a container for disposal

Major Spills
► Evacuate personnel to safe area. Ventilate. Move containers from spill area
► Use personal protective equipment, safety glasses, gloves
► Prevent spillage from entering drains, sewers or water course
► Contain spill with absorbent material eg sand, sawdust, earth
► Pick up and transfer to properly labelled containers. For disposal see Section 13

Environmental precautions
► Prevent spillage from entering drains, sewers or waterways
► Avoid subsoil penetration
► Advise relevant authorities if the product has caused environmental pollution
SECTION 7: HANDLING AND STORAGE

Precautions for safe handling
► Wear protective clothing when risk of exposure occurs. Avoid contact with eyes and skin
► Use in a well-ventilated area, do not breathe vapour or mist
► Wash thoroughly after handling
► When handling do not eat, drink or smoke
► Keep containers securely sealed when not in use
► Do not store in unlabelled containers
► Establish good housekeeping practices
► Protect containers against physical damage and check for leaks regularly

Conditions for safe storage
► Store in a cool, dry, well-ventilated area.
► Store away from incompatible materials and foodstuff containers
► Keep from freezing. Store between 5°C to 40°C

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

<table>
<thead>
<tr>
<th>Component</th>
<th>Regulation</th>
<th>Type of listing</th>
<th>Value / Notification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Exposure controls
► Use only in area provided
► Good general ventilation, sufficient to control worker exposure to airborne contaminants
► Process controls to ensure correct handling of containers

Personal Protective equipment

Eye Protection
► Wear Safety glasses with side shields
► Chemical goggles

Hand Protection
► Wear gloves with chemical resistance. Neoprene, PVC, Butyl rubber
► Gloves should be examined for wear and degradation constantly

Skin Protection
► Lightweight protective clothing when handling small quantities OTHERWISE
► wear suitable protective clothing eg. Overalls, barrier cream

Respiratory Protection
► Respirator not necessary
► Use face mask if spraying to protect from breathing mist particles

Hygiene measures
► Wash hands before breaks and immediately after handling the product
► Wash before eating, smoking, and using the toilet and at the end of the working day
► Wash contaminated clothing before re-use
► Ensure eyewash station and safety showers are close to work area

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance</th>
<th>unit of measure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>liquid</td>
</tr>
</tbody>
</table>
**SECTION 10: STABILITY AND REACTIVITY**

- **Reactivity**: No data available
- **Chemical stability**: Stable under recommended storage conditions
- **Possibility of hazardous reactions**: No data available
- **Conditions to avoid**: No data available
- **Incompatible Materials**: No data available
- **Hazardous decomposition products**: Combustion products include: carbon monoxide (CO), carbon dioxide (CO2)

**SECTION 11: TOXICOLOGICAL INFORMATION**

Information on toxicological effects

No adverse health effects are expected, if the product is handled in accordance with this Safety Data Sheet and the product label.

Symptoms and effects that may arise if the product is mishandled and over-exposure occurs are:

- **Acute toxicity**: No data available
- **Skin corrosion/irritation**: No data available
- **Serious eye damage/irritation**: May cause eye irritation
- **Respiratory/skin sensitisation**: No data available
- **Germ cell mutagenicity**: No data available
- **Carcinogenicity**: No data available
- **Reproductive toxicity**: No data available
- **Specific Target Organ Toxicity** (STOT) - single exposure: No data available
- **Specific Target Organ Toxicity** (STOT) - repeated exposure: No data available
SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity ► No data available
Persistence/Degradability ► No data available
Bioaccumulative potential ► No data available
Mobility in soil ► No data available
Other adverse effects ► No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal method ► In accordance with local council, state environmental authority and national regulations
--- Discharging waste into drains, sewers and waterways is forbidden
Contaminated packaging ► Recycle as first consideration, landfill or incineration when recycling not possible

SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th></th>
<th>ADG Code</th>
<th>Marine Transport (IMO/IMDG)</th>
<th>Air Transport (ICAO/IATA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Proper Shipping Name</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Dangerous Goods Class</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Packing Group</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Hazchem Code</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Environmental Hazards</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Special Precautions</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

SECTION 15: REGULATORY INFORMATION

Safety, Health and Environmental regulations/legislation specific for the substance or mixture

- Poisons Schedule: Not Scheduled
- National Inventory (AICS): All of the components of this product are on the inventory

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms:
- AGD: Australian Dangerous Goods Code

Issue date: 24/01/2017
Information provided in this Safety Data Sheet is correct to the best of our knowledge, data and belief at the date of publication.
The information is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.