



# Safety Data Sheet

According to EC Directive 2001/58/EC

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

### Identification of the substance or preparation

MSDS Ref. No.: SCSDS410  
Product name: H2Pro  
(Granules)

### Use of the Substance/Preparation

Recommended use: For use only as a horticultural wetting agent.

Company/Undertaking Identification  
Emergency telephone number: Scotts UK Professional, Paper Mill Lane, Bramford, Ipswich, Suffolk IP8 4BZ United Kingdom  
++44 (0) 1865 407333

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

### Chemical nature of the preparation

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

*For the full text of the R phrases mentioned in this Section, see Section 16*

## 3. HAZARDS IDENTIFICATION

### Classification

- None

### Most important hazards

- None

## 4. FIRST AID MEASURES

General advice: No information available.  
Ingestion: Rinse mouth. If symptoms persist, call a physician.  
Inhalation: Move person to fresh air.  
Skin contact: Wash off immediately with soap and plenty of water.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:**

Water spray mist or foam, Carbon dioxide (CO2), Dry powder.

**Unsuitable extinguishing media:**

High volume water jet

**Special exposure hazards arising from the substance or preparation, its combustion products, or released gases:**

Thermal decomposition can lead to release of irritating gases and vapors.

**Special protective equipment for firefighters:**

Use personal protective equipment. In the event of fire, wear self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Use personal protective equipment.

**Environmental precautions:**

Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

**Methods for cleaning up:**

Sweep up and shovel into suitable containers for disposal. Avoid dust formation.

## 7. HANDLING AND STORAGE

**Handling:**

**Technical measures/precautions:**

Ensure adequate ventilation. Avoid dust formation.

**Safe handling advice:**

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands and exposed skin after use / handling..

**Storage:**

**Technical measures/storage conditions:**

Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible products:**

None known.

**Specific use(s):**

No information available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:**

Personal protective equipment is not normally required - gloves can be worn for personal hygiene. In case of accidental spillage of bulk product, wear personal protective equipment appropriate to the task (see below).

**Occupational exposure controls****Personal protective equipment****Respiratory protection:**

Effective dust mask

**Hand protection:**

Protective gloves.

**Eye/face protection:**

Safety glasses with side-shields.

**Skin protection:**

Lightweight protective clothing.

**Hygiene measures**

When using, do not eat, drink or smoke. Wash hands before stopping and immediately after handling.. Remove and wash contaminated clothing before re-use.

**Exposure limit values****Environmental exposure controls**

There are no Occupational Exposure Limits available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**General Information**

**Physical State:** Granules  
**Color:** Grey  
**Odor:** Slight

**Important Health Safety and Environmental Information**

**pH:** 7 ± 1 (as 1% solution)  
**Solubility:** Partly soluble

**Other information**

## 10. STABILITY AND REACTIVITY

**Stability:** Stable at normal conditions  
**Conditions to avoid:** Heat..  
**Materials to avoid:** Strong oxidising agents.  
**Hazardous decomposition products:** Thermal decomposition can lead to release of irritating gases and vapours.

## 11. TOXICOLOGICAL INFORMATION

### Component information

### Product information

#### Local effects

<b>Skin effects:</b>	Non-irritating to the skin.
<b>Eye effects:</b>	Not irritating.
<b>Inhalation:</b>	Not irritating.
<b>Ingestion:</b>	Not irritating.

## 12. ECOLOGICAL INFORMATION

### Product information

<b>Aquatic toxicity:</b>	No information available
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### Component information

No ecological information is available

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods:</b>	Do not contaminate ponds, waterways or ditches with chemical or used container.. Dispose of in accordance with local regulations.
<b>Contaminated packaging:</b>	Do not re-use empty containers Dispose of as unused product. In accordance with local and national regulations.

## 14. TRANSPORT INFORMATION

### Product information

<b>Physical State:</b>	Granules
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#### ADR/RID

<b>UN-No:</b>	Not classified for transport
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#### IATA

<b>UN-No:</b>	Not classified for transport
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**IMO / IMDG**

UN-No: Not classified for transport

**15. REGULATORY INFORMATION****Indication of danger:**

None.

To avoid risks to man and the environment, comply with the instructions for use.

**R -phrase(s)**

None

**International Inventories****Registration number UK/Eire**

Not applicable

**16. OTHER INFORMATION****Text of R Phrases mentioned in Section 2**

None

**Reason for revision:**

None

**Prepared by:**

Regulatory Affairs Department.

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**End of Safety Data Sheet**