

This Safety Data Sheet contains information to help users understand the potential hazards relating to this product and provides advice for risk management. This information must be shown to or made available to those who may come into contact with the material or are responsible for the material. This Safety Data Sheet is prepared in accordance with AFNOR standard NT T 01-102 and CEE Directive 91/155 of 5th March 1991.

## 1. IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Trade name Tile Doctor Shine  
 Description Green abrasive powder containing metallic oxides and oxalic acid for the polishing of Marble and Calcium based stone floors.

Supplier Tile Doctor™  
 Dryades House, Sylvan Close,  
 Oxted, Surrey, RH8 0DX  
 United Kingdom

In case of emergency ☎ 0800 852 4 852, [www.TileDoctor.co.uk](http://www.TileDoctor.co.uk)



## 2. COMPOSITION

Abrasive powder (metallic oxides) and oxalic acid.

EINECS	Name	Content	Classification, R Phrases
144-62-7	Oxalic Acid	20 to 30%	Xn-R21-22, S24-25-36-37
18972-56-0	Fluorosilicate of Magnesium	5 to 10%	Xn-R22-S24-25

## 3. HAZARDS IDENTIFICATION

Contact with skin and eyes may cause irritation, noxious if swallowed.

## 4. FIRST AID MEASURES

### Skin contact

Wash immediately with water and rinse well.

### Eye contact

Flush eyes immediately with plenty of water and obtain medical advice.

### Ingestion

If swallowed, rinse mouth thoroughly and obtain medical advice.

## 5. FIREFIGHTING MEASURES

### Extinguishing media

Extinguishing methods to be chosen according to the fire class.  
 Beware of accidental discharge caused by the extinguishing. (no special requirements)

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions

Wear gloves and glasses.

**Environmental precautions**

Collect the clean powder and put it in a plastic container. Keep for later use

**Methods for cleaning up**

Sweep up the remainder, put it in a bag and dispose with the household rubbish after consulting the local council and relevant authorities

**7. HANDLING AND STORAGE**

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**Handling**

Handle avoiding pointed objects. Avoid eye and skin contact.

**Storage**

Keep the product in its original packing. Store away from frost.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Wear gloves in normal use.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Appearance</b>	Green powder
<b>PH</b>	3
<b>Temperature for a change of state:</b>	Non applicable
<b>Density</b>	1gr/cm <sup>3</sup>
<b>Solubility</b>	Partial in water
<b>Flashpoint:</b>	Non applicable
<b>Explosive Characteristics:</b>	Non applicable

**10. Stability and Reactivity**

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Reacts with the calcium.

**11. Ecological Information**

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In case of error: it is noxious for ingestion, inhalation, and irritable for the eyes.

Oral Toxic      DI 50 : 400mg/Kg.  
Dermal Toxic    DL 50 : 112 mg/Kg.

**12. Environmental Information**

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Biodegradable 30%.

**13. Disposal Considerations**

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Use the methods approved by local authority.

**14. Transport Information**

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Not classified according to RTMDR/R

**15. Regulatory Information**

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Xn Contain Oxalic Acid.  
PHRASES R: R 21 22  
PHRASES S: S 24 25, S36/37

**16. Other Information**

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The product is only for industrial use.

This sheet is additional to the technical notes for use and does not replace them. The information that it contains is based on our knowledge of the product concerned at the date stated. Users` attention is drawn to the risk which may be incurred if the product is used for purposes other than those for which it was intended.