

Fragile Planet Ltd

Unit 14
Radfords Field
Maesbury Road
Oswestry
SY10 8RA
T: 01691 672869
E: TonyGray@fragile-planet.co.uk
W: www.fragile-planet.co.uk

Company Number: 5274350
VAT Registration 869 5030 00

MATERIAL SAFETY DATA SHEET

1. SUBSTANCE IDENTIFICATION

CHEMICAL **OXALIC ACID**
SYNONYM ETHANEDIOIC ACID

2. COMPOSITION / IDENTIFICATION ON INGREDIENTS

| | |
|-----------------|---------------------------------------|
| Oxalic Acid 99% | Solid. Colourless crystals. Odourless |
| CAS No. | 000144-62-7 |
| EEC No. | 205-634-3 |
| Index No. | 607-006-00-8 |

3. HAZARD IDENTIFICATION

Poison! Danger! May be fatal if swallowed. Corrosive. Cause severe irritation and burns to skin, Eyes, and respiratory tract. Harmful if inhaled or absorbed through skin. May cause kidney damage.

| | |
|--------------------------|--|
| Hazard Symbol for supply | HARMFUL X Harmful if inhaled. May cause burns, nausea, severe gastroenteritis and vomiting, shock and convulsions if ingested. Can cause severe irritation, possible skin burns. May be absorbed through the skin. Oxalic Acid is an eye irritant. It may produce corrosive effects. Chronic exposure may cause inflammation of the upper respiratory tract. Prolonged skin contact can cause dermatitis, cyanosis of the fingers and possible ulceration. May affect kidneys. |
|--------------------------|--|

4. FIRST AID MEASURES

| | |
|------------|--|
| Inhalation | Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult give oxygen. Remove immediately from area and call medical assistance. |
| Eyes | Immediately flush with gentle but large stream of water for at least 15 minutes lifting lower and upper eyelids occasionally. Seek medical attention. |
| Skin | In case of contact, wipe off excess from skin then immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Seek medical attention. |
| Ingestion | DO NOT INDUCE VOMITING! Give large quantities of limewater or milk to drink. Never give anything by mouth to an unconscious person. Seek medical attention immediately |