

Oliver Chemical Company, Inc.

2908 Spring Grove Avenue
Cincinnati, Ohio 45225

HMIS

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
GLOVES & GOGGLES

Date: 1/10/08
MSDS Number: PC 16
Phone (888) 541-OLCO

24 Hour Emergency Telephone
1-800-424-9300 CHEMTREC

1. PRODUCT IDENTIFICATION

PRODUCT NAME: **APRIL GUARD POWDERED ORGANISOL**

DOT PROPER SHIPPING NAME: Compounds, cleaning, granular, n.o.s.

DOT HAZARD CLASS: Non-Hazardous

2. HAZARDOUS INGREDIENTS

| Hazardous Components (Specific Chemical Identity) | OSHA PEL | ACGIH TLV | Other Limits |
|--|-------------|--------------|--------------|
|--|-------------|--------------|--------------|

No reportable elements under Section 313 of the Superfund Amendments and Reauthorization Act

3. PHYSICAL DATA

| | |
|---|--|
| Boiling Point: N/A | Specific Gravity (H ₂ O =1): N/A |
| Vapor Pressure (mm. Hg.): Nonvolatile | Melting Point: N/A |
| Vapor Density (air=1): Nonvolatile | Evaporation Rate: Nonvolatile (butyl acetate = 1) |
| Solubility in water: 25 g/100 ml | |
| Appearance and Odor: White powder granules, nonspecific scent | |

4. FIRE AND EXPLOSION DATA

Flash Point: None Flammable Limits: Noncombustible

Extinguishing Media: water spray, alcohol foam, CO₂

Special Fire Fighting Procedures: Use NIOSH/MSHA approved self-contained breathing apparatus in areas where this material is involved in a fire. This product is nonflammable.

Unusual Fire and Explosion Hazards: None

5. REACTIVITY DATA

Conditions contributing to instability: Under normal conditions this product is stable.

Incompatibility: Do not mix with acidic products.

Hazardous Decomposition Products: None

Conditions contributing to hazardous polymerization: None

6. HEALTH HAZARD INFORMATION

Route(s) of entry: Eyes, skin, and ingestion

Health Hazards: **Acute:** Burns eyes, mucous membranes of the respiratory tract, mouth, throat, esophagus and stomach. **Chronic:** Not known to have any chronic health effects.

This product can be irritating to the respiratory track if inhaled as a mist or if the material is vaporized. Dermal contact is expected to be the primary route of exposure to this product.

Signs and symptoms of exposure: Burning eyes

Carcinogenicity: Not known to be carcinogenic or mutagenic.

Medical conditions generally aggravated by exposure: Hypersensitive skin. It is recommended that surgical gloves be employed when using this product if the user experiences skin dryness or sensitivity.

Emergency and first aid procedures

Eyes: Object is to flush material out **immediately** then seek medical attention.

Immediately flush eyes with large amounts of water for at least fifteen minutes holding lids apart to ensure flushing of the entire surface. Washing eyes within one minute is essential to achieve maximum effectiveness. Seek medical attention if irritation persists.

Skin: Rinse contacted area with water for several minutes. Wash affected areas with soap and water.

Ingestion: Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting. Give large quantities of water. (If available, give several glasses of milk.) If vomiting occurs spontaneously, keep airway clear. Seek medical attention immediately.

7. ENVIRONMENTAL PROCEDURES

Steps to be take in case material is released or spilled: wearing surgical gloves, remove as much as possible and place in waste container. Flush area with potable water.

Waste disposal Method: Due to widespread variance in disposal regulations, consult federal, state, and local regulatory agencies for proper disposal of this product.

Precautions to be taken in handling and storing: Good industrial hygiene practices should be adhered to when handling and storing this product.

8. INDUSTRIAL HYGIENE CONTROL MEASURES

Eyes: Chemical splash goggles should be worn when working with this product.

Protective Gloves: Surgical gloves should be worn while handling this product to minimize skin contact.

Other protective clothing or equipment: Standard medical scrubs or normal everyday clothing is sufficient. Eyewash facilities should be accessible.

This Material Safety Data Sheet was prepared in accordance with 29 CFR 1910:1200. All information, recommendations and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable, however it is the user's responsibility to determine the safety, toxicity and suitability for their own use of the product described herein. Since actual use by others is beyond our control, no guarantee expressed or implied is made by Oliver Chemical Company, Inc. as to the effects of such use, the results to be obtained or the safety and toxicity of the product nor does Oliver Chemical Company, Inc. assume any liability arising out of use by others of the product referred herein nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.