

# 6" x 24" Absorbent Pillow

**MYERS-SCK** 

Environmental-friendly neutralization / absorbtion with clear visual spill indicator.



## **FEATURES**

- Acid neutralizing material for use with any lead-acidbattery
- Protects equipment and reduces the spread of leaking battery acid
- Pillow discolors for clear visual indication of spillage
- Each pillow can absorb and neutralize 1 gallon of electrolyte
- Illuvium absorbing/neutralizing agent within pillow maintains environmental integrity

## **SPECIFICATIONS**

#### Complies With:

- Uniform Fire Code (UFC)
- Uniform Building Code (UBC)
- International Fire Code (IFC)
- National Fire Protection Association (NFPA)
- IEEE Recommended Spill Control
- Code of Federal Regulations
- 32+ LOI Rating

- VTM-0 flammability rating
- Standard pillow dimensions: 6" x 24"
- Horizontal center seam divides pillow into two 6" x 12" socks
- Constructed of orange woven polypropylene
- Filled with pure illuvium
- Neutralization agent is granular limestone CaCO3
- Weight: 3 lbs.

## **MSDS INFORMATION**

#### Section I: General Information

Manufacturer's Name: Weldex Sales Corporation Address: P.O. Box 1 Thaxton, VA 24174
Product Name (as used on label): AN400

Date Prepared: 01-01-08

HIMS Data: Health - 1 Flammability - 0 Reactivity - 1

#### **Section II: Hazardous Ingredients**

Hazardous Components	Percentage	OSHA TWA	ACGIH TLV	Other Recommended
Porous Granular Earth N/A	88	N/A	N/A	None
Calcium Hydroxide CAS No. 1305-62-0	10	N/A	5mg/m3	None
Silica, fused, respirable dust CAS No. 60676-86-0	<1	0.1 mg/m3	N/A	None
Silica, quartz, respirable dust CAS No. 14808-60-7	<1	0.1 mg/m3	N/A	None
Silica, cristobalite, respirable dust	<1	0.05 mg/m3	N/A	None

## **Section III: Physical Chemical Characteristics**

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A Solubility in Water: 10% Melting Point: N/A

Specific Gravity: 2.38-2.44 Evaporation Rate: N/A Appearance & Odor: Mixture of granular aggregate and white powder / odorless

# Section IV: Fire & Explosion Hazard Data

Flash Point: Non-flammable Lower Explosive Limit: N/A Extinguishing Media: N/A Unusual Fire & Explosion: None Special Fire Fighting Procedures: N/A Flammable Limits: N/A Upper Explosive Limit: N/A

### Section V: Reactivity Data

Stability: Unstable () Stable (X) Conditions to Avoid: Keep material dry

until ready for use.

Incompatability (Materials to Avoid): Strong acids such as Hydrochloric or Hvdrofluoric.

Hazardous Decomposition or Byproducts: Reaction with water generates corrosive

liquid (pH>12).

**Hazardous Polymerization:** May Occur () Will Not Occur (X) Conditions to Avoid: N/A

#### **Section VI: Health Hazard Data**

Routes of Entry: Inhalation - Yes Skin - Yes Ingestion - No

Health Hazards (Acute & Chronic): Avoid inhalation of dust and contact with skin or eyes; protect eyes at all times, and avoid prolonged contact with skin.

Carcinogenicity: NTP - N/A IARC Monographs - N/A OSHA Regulated - N/A

Signs and Symptoms of Exposure: Skin or eye irritation; nasal and membrane irritation; coughing and shortness of breath. Prolonged exposure

to skin can cause caustic burns.

Medical Conditions Generally Aggravated by Exposure: Asthma, allergies; sensitive skin can be affected by exposure to dust or contact for prolonged periods.

**Emergency and First Aid Procedures:** Flush exposed skin with water and vinegar; flush eyes immediately with water only; see physician immediately

# Section VII: Precautions for Safe Handling & Use

Steps to be Taken in Case Material is Released or Spilled: Material can be neutralized with vinegar and cleaned with water and normal mechanical cleanup procedures. Cleanup should be pursued with rubber gloves, eye protection, and

Waste Disposal Method: Neutralize and dispose of in accordance with state and Federal regulations.

Precautions to be Taken in Handling and **Storing:** Material should be stored in cool, dry, and protected location away from access of children and unauthorized individuals. Handling of material with rubber gloves, eye protection, and dust mask are required.

**Other Precautions:** Avoid any eye contact or inhalation. Avoid prolonged skin exposure. Material can be caustic or alkaline and should be handled with appropriate consideration of these properties.

#### Section VIII: Control Measures

Respiratory Protection (Specify Type): Use appropriate dust filter and mask.

Ventilation: Local

**Exhaust:** Ventilate area well during use. Special: Wear protective dust mask. Mechanical (General): Normal cleanup procedures while avoiding direct skin contact.

Other: N/A

Protective Gloves: Rubber caustic

resistant.

**Eye protection:** Safety glasses, goggles, or face shield.

Other Protective Clothing or Equipment: Avoid prolonged contact with skin, use protective clothing, rubber gloves, safety glasses, and dust mask; protect eyes at all times against exposure.

Work/Hygienic Practices:

Wash clothing and equipment with water/wash all exposed skin and hands with generous amounts of water. If irritation develops, discontinue use and contact physician.

The information contained herein is offered only as a guide to the handling of this specific material. The judgments as to its suitability for the user's purposes are necessarily the user's responsibility. Therefore, although this information was prepared with reasonable care, the user assumes all risk and liability of use, handling, and/or storage of the product.



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