

PRO Series

Safety & Environmental Solutions

15 Gallon Emergency Spill Containment Kit

The Solution for Quick Response!

There is no better choice than the **PRO Series** emergency spill clean up and containment kits for battery acid. Designed for fast response and quick clean up, this kit contains all the tools and supplies needed to safely clean up and dispose of 8 gallons of battery acid spills.

Each item in the 15 gallon kit is packed so you can quickly don the safety gear, contain the spill, as well as neutralize and absorb the acid. The container is DOT approved for easy shipping and disposal. *Fast, clean and safe.*



Battery Cleaning & Neutralizing

Part #	Qty	Item
811540	1	30-gallon DOT-specific drum with locking lid for DOT-approved transportation
811541	4	6-foot barrier ropes
811542	2	2.5-gallon containers of PRO Absorb kit bag
811544	1	12" x 12" x 2.5" neutralizing/absorbing pillow
853070	1	acid-resistant disposable gloves
811545	2 pr.	disposable aprons
811546	2	disposable plastic bags
811550	3	safety goggles
811547	2 pr.	face shield
811551	1	bottle eye wash
811548	1	large pan and brush
811543	1	10-foot length of sign, "ACID-HAZARD"
811549	1	pH strips
811552	8	MSDS sheet
	1	instruction sheet

Meet all requirements:

This complete Emergency Spill Containment Kit meets these OSHA specifications and DOT requirements of packaging and transporting of hazardous wastes:

1926.441(a)(5) "Face shields, aprons, rubber gloves and quick drenching facilities shall be provided for workers handling acids or batteries."

1910.178(g)(2) "Facilities shall be provided for neutralizing spilled electrolyte."

Note:

User of this kit is responsible for having received the proper training in the operation and handling of the kit's contents.

Order one or more kits today, and be completely prepared.

Individual parts can be purchased separately for replenishment

EnerSysTM
Power/Full SolutionsSM

Material Safety Data Sheet

Emergency Phone Number **800-454-0818**

SECTION I

Manufacturer's Name: Weldex Sales Corporation
Address: PO Box 1 Thaxton, VA 24174

Product Name (as used on label): PRO Absorb
Date Prepared: February 1, 2002

SECTION II HAZARDOUS INGREDIENTS

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

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A
Vapor Pressure: N/A
Solubility in Water: 10%
Evaporation Rate: N/A
Specific Gravity: 2.38-2.44
Melting Point: N/A
Vapor Density: N/A
Appearance and Odor: Mixture of granular aggregate and white powder/Odorless

SECTION IV FIRE AND EXPLOSION HAZARD DATA

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

SECTION V REACTIVITY DATA

Stability: Unstable () Stable (X)
Conditions to Avoid: Keep material dry until ready for use.
Incompatibility (Materials to Avoid): Strong acids such as Hydrochloric or Hydrofluoric.
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

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? No
Health Hazards (Acute and 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/AOSHA 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 AND 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 dust mask.
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 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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