

3.20

ITEM: 9WYZ6 - Portable Mercury Spill Kit

MSDS: B6816

ORDER: 0088234176

LP NUMBER: U266735469-A

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

***** MATERIAL SAFETY DATA SHEET - B6816 *****

Associated Grainger Items
8A757, 8A762, 8A763, 8UJ78, 8ZF60, 9ADE7, 9CE13, 9MEF5, 9PMH8, 9RW02, 9WYZ6
HG AESORF (R*)
MATERIAL SAFETY DATA SHEET
MSDS: 1605

SECTION I: MANUFACTURER INFORMATION

LAB SAFETY SUPPLY, INC.
PO BOX 1558
JANESVILLE, WI 53547
(608) 754-2145
PHONE NUMBER: (800) 356-2501
EMERGENCY NUMBER: (800) 255-3524
DATE ISSUED: 05/16/20
DATE REVIEWED: 05/10/10
ASSEMBLED FOR LSS PER LSS SPECIFICATIONS BY:
KANDU INDUSTRIES
JANESVILLE, WI

SECTION II: MATERIAL IDENTIFICATION & INFORMATION

COMPONENTS CAS NUMBER	%	OSHA PEL	ACGIH TLV	LIMITS RECOMMENDED
GRANULAR ZINC (7440-66-6)	94-96	N/A	N/A	5 MG/M3 RESPIRABLE DUST 15 MG/M3 TOTAL DUST
CITRIC ACID (7732-9)	4-6	N/A	N/A	5 MG/M3 RESPIRABLE DUST 15 MG/M3 TOTAL DUST

SECTION III: PHYSIC ALCHEMICAL CHARACTERISTICS

BOILING POINT: N/A
SPECIFIC GRAVITY (H2O = 1): BULK DENSITY 2.35 GM/C
VAPOR PRESSURE: N/A
MELTING POINT: N/A
VAPOR DENSITY (AIR=1): N/A
EVAPORATION RATE: N/A
SOLUBILITY IN WATER: MODERATE
WATER REACTIVE: HYDROGEN MAY BE RELEASED
APPEARANCE AND ODOR: GRAY GRANULAR SOLID

SECTION IV: FIRE & EXPLOSION DATA

FLASH POINT: N/A
LEL: N/A
UEL: N/A
AUTO IGNITION TEMPERATURE: N/A
FLAMMABILITY LIMITS IN AIR (% BY VOLUME): N/A
EXTINGUISHING MEDIA:
CO2 OR DRY CHEMICAL (DO NOT USE WATER. WATER WILL REACT VIOLENTLY WITH
MOLTEN MATERIAL.)
SPECIAL FIRE FIGHTING PROCEDURES: N/A
UNUSUAL FIRE & EXPLOSION HAZARDS:
ZINC DUST MIXED WITH SULFUR DUST MAY EXPLODE.

SECTION V: REACTIVITY HAZARD DATA

STABILITY: STABLE
MATERIALS TO AVOID:
OXIDIZING AGENTS, ACIDS, BASES, HALOGENS, REDUCING AGENTS, AMINES,
CHLORINATED SOLVENTS AND SULFUR.
HAZARDOUS DECOMPOSITION PRODUCTS: MAY RELEASE CO AND/OR CO2.
HAZARDOUS POLYMERIZATION: N/A
CONDITIONS TO AVOID: N/A

SECTION VI: HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION
CARCINOGEN LISTED IN: N/A
HEALTH HAZARDS:
ACUTE IRRITATION TO EYES, NOSE, THROAT, METALLIC TASTE IN MOUTH, FLU LIKE
SYMPTOMS. CHRONIC CHEMICAL ANIMALS IN LEUCOCYTES REPORTED, ARTHRITIC

LAMENESS AND INFLAMMATION OF GASTRO-INTESTINAL TRACT REPORTED IN ANIMAL STUDIES.

SIGNS AND SYMPTOMS OF EXPOSURE: IRRITATION OF NOSE, THROAT AND EYES.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

EMERGENCY FIRST AID PROCEDURES:
SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT.

EYE CONTACT: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

SKIN CONTACT: FLUSH WITH PLENTY OF WATER.

INHALATION: REMOVE TO FRESH AIR, SEEK MEDICAL ATTENTION IMMEDIATELY.

INGESTION:
DILUTE WITH PLENTY OF WATER AND SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION VII: CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION:
USE NIOSH APPROVED PARTICULATE RESPIRATOR AT TOTAL DUST LEVELS OVER 15 MG/M3.

PROTECTIVE GLOVES: POLYETHYLENE, RUBBER OR PVC

EYE PROTECTION: SAFETY GLASSES RECOMMENDED.

OTHER PROTECTIVE CLOTHING AND EQUIPMENT: NONE REQUIRED UNDER NORMAL USE.

VENTILATION TO BE USED: MECHANICAL (GENERAL)

HYGIENIC WORK PRACTICES: WASH HANDS AFTER USE.

SECTION VIII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:
SWEEP UP MATERIAL AND PLACE IN WASTE DISPOSAL CONTAINER.

WASTE DISPOSAL METHODS:
MERCURY FREE MATERIAL MAY BE CONTAINERIZED AND DISPOSED OF IN A LICENSED LANDFILL. DISPOSE OF MERCURY CONTAINING MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS FOR HAZARDOUS WASTE.

PRECAUTIONS TO TAKE IN HANDLING AND STORAGE:
STORE IN COOL DRY PLACE, AWAY FROM INCOMPATIBLE MATERIALS.

OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS: N/A

NFPA RATING:
HEALTH 0
FLAMMABILITY 1
REACTIVITY 1
SPECIAL N/A

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PACKING LIST

Shipped To: **DAVID SHOWALTER**

Order # **SC08626084**

SAP Delivery # **0088228577-6171269596**

5861 GRAY SQUIRREL LN
 DAYTON VA USA 22821-2134

DATE	SHIPPED VIA	CUSTOMER P.O.	Page: 1 of 1
08/05/2011	FED EX GROUND	SHOWALTER080511	

Order Qty	Ship Qty	B.O. Qty	Product Number	MSDS Number	Stock	Description
12	12		151387	L3288	4XTZ9	Moth Trap Multi-Bait
1	1		2807PROSP		6YEF6	August 2011 Master
1	1		G357		9CVR3	WIRE STRETCHER 2 HOOK 35 IN GOLD
						Order Weight is: 18.65 lbs

Your invoice will be mailed separately

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Include Stuffers: 01

These items are sold for domestic consumption in the United States. If exported, purchaser assumes full responsibility for compliance with US export controls.