

MATERIAL SAFETY DATA SHEET

Lead Shot #8

SECTION 1 . Product and Company Identification

Product Name and Synonym: Lead Shot #8
Product Code: L3097
Material Uses:
Manufacturer: Science Stuff
1104 Newport Ave
Austin, TX 78753
(512) 837-6020
Entry Date : 6/10/2013
Print Date: 6/10/2013
24 Hour Emergency Assistance : Chemtrec 800-424-9300
Canutec 613-996-6666

Health:	2
Flammability:	0
Reactivity:	0

Hazard Rating:
Least Slight Moderate High Extreme
0 1 2 3 4
NA=Not Applicable NE=Not Established

SECTION 2 HAZARD IDENTIFICATION

Harmful if swallowed. May cause irritation. Avoid breathing vapors, or dusts. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.

SECTION 3 MIXTURE COMPONENTS

SARA 313	Component	CAS Number	Percent Comp.	Dimension	Exposure Limits
<input checked="" type="checkbox"/>	Lead Shot #8	CAS# 7439-92-1	100%	W/W	OSHA PEL 0.05 mg/m ³

SECTION 4 FIRST AID MEASURES

Harmful if swallowed. May cause irritation. Avoid breathing vapors, or dusts. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.

FIRST AID: SKIN: Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention

EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

INGESTION: If swallowed, induce vomiting immediately after giving two glasses of water. Never give anything by mouth to an unconscious person.

SECTION 5 FIRE FIGHTING MEASURES

Fire Extinguisher Type: Any means suitable for extinguishing surrounding fire
Fire / Explosion Hazards: Negligible fire hazard when exposed to heat or flame. can produce toxic lead fumes and lead oxide fumes at elevated temp.
Fire Fighting Procedure: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Wear Protective equipment. Sweep up, place in a bag and package unreclaimed matl for disposal.

SECTION 7 HANDLING AND STORAGE

Store in a cool, dry, well-ventilated place away from incompatible materials. Wash thoroughly after handling.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: NIOSH/MSHA-approved respirator
Ventilation
Local Exhaust
Mechanical
Protective Gloves: NIOSH Approved Gloves
Eye Protection: Splash Goggles
Other Protective Equipment: Wear appropriate clothing to prevent skin exposure

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Melting Point:	327.5°c	Percent Volatile by Volume:	info not available
Boiling Point:	1740°	Evaporation Rate	info not available
Vapor Pressure:	mmhg/70f (see supp)	Evaporation Standard	Water =1
Vapor Density:	Information not available	Auto Ignition Temp	info not available
Solubility in Water:	insoluble	Lower Flamm. Limit in Air	info not available
Appearance /Odors:	blue gray granules,odorle ss	Upper Flamm. Limit in Air	info not available
Flash Point:	info not available		
Specific Gravity:	11.34		

SECTION 10 STABILITY AND REACTIVITY INFORMATION

Stability: Stable
Conditions to Avoid: stable under ord conditions of storage and use.
Materials to Avoid: ammonium nitrate, chlorine trifluoride, hydrogen peroxide
Hazardous Decomposition Products: does not decompose,but toxic lead fumes may occur
Hazardous polymerization: Will Not Occur
Conditions to Avoid: None known

SECTION 11 Toxicological Information

SECTION 12 Ecological Information

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SECTION 13 Disposal Considerations

SECTION 14 Transport Information

DOT Classification: Not Regulated

DOT Regulations may change from time to time. Please consult the most recent D.O.T. regulations.

SECTION 15 Regulatory Information

SECTION 16 Additional Information

lead is acumulative POISON!! And exposure in the smallest amts can raise bodys content to toxic levels. Symptoms of chronic exposure are like those of ingestion poisoning restlessness and irritabilty may also be noted.eyes:wash with plenty of water skin:wash exposed area with soap and water.ingest: induce vomiting bt giving two glasses of water and sticking finger down throat providing persons is conscous.in all cases seek medical atten.conditions aggravated/target organs. Persons with pre-existing eye,skin or respiratory conditions may be more suscetible.

Flammability

Health

Reactivity

Revisions

NFPA

0.1

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