



CHNZHOU CHENXI METAL CO., LTD

Western Renmin Rd, Chenzhou, Hunan, China
www.chenzhoumetal.com chinese metal@hotmail.com
Tel:86 735 7499588 Fax:86 735 2326503

MATERIAL SAFETY DATA SHEET

Chemical Name:[ARSENIC METAL](#)

CAS Registry Numbers:7440-38-2

1. Hazards Identification

Danger! May be fatal if swallowed. Cancer hazard. Contains inorganic arsenic which can cause cancer.

2. Physical and chemical Properties

Flash Point:Not flammable

Specific Gravity:5.727

Boiling Point:613C(sublimation)

Melting Point:817C

3. First Aid Measures

Ingestion:

Induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Skin Contact:

Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean shoes before reuse. Contaminated work clothes should be laundered by individuals who have been informed of the hazards of exposure to this substance.

4. Handling and Storage

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage. Isolate from incompatible substances. Wear special protective equipment for maintenance break-in or where exposures may exceed established exposure levels. Wash hands, face, forearms and neck when exiting restricted areas. Shower, dispose of outer clothing, change to clean garments at the end of the day. Avoid cross-contamination of street clothes. Wash hands before eating and do not eat, drink, or smoke in workplace. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

5. Stability:

Stable under ordinary conditions of use and storage.



CHNZHOU CHENXI METAL CO., LTD

Western Renmin Rd, Chenzhou, Hunan, China
www.chenzhoumetal.com chinesemetal@hotmail.com
Tel:86 735 7499588 Fax:86 735 2326503

6. Transport Information

Proper Shipping Name: [ARSENIC METAL](#)

Hazard Class: 6.1

Packing Group:II

UN NO.:1558

7. Waste disposal methods

disposal should be made in accordance with all applicable federal, state and local laws and regulations.

8. Fire Fighting Procedures

Wear full protective clothing and niosh-approved self-contained breathing apparatus with full facepiece operated in the positive pressure mode.

9. Unusual Fire/Explosion Hazard

Emits toxic fumes of arsenic when heated to decomposition.