

**AMT Labs, Inc.**

# **MATERIAL SAFETY DATA SHEET**

**Zinc Chelate (Zn 10%), Tasteless Kosher (Code: ZNC275)**

## **Section 1: Identification of the Material and Supplier**

Product name: Zinc Chelate (Zn 10%), Tasteless Kosher  
Other names: same as above  
Recommended use: Nutritional supplement  
Manufacturer's name: AMT Labs, Inc.  
Manufacturer's address: 680 North 700 West  
North Salt Lake, Utah, USA 84054  
Emergency tel. no.: (801) 299-1661, Monday through Friday  
7:00 a.m. to 4:00 p.m.

## **Section 2: Hazards Identification**

Hazard classification: Non-Hazardous and Non-Dangerous  
Risk phrases: Irritating to eyes and respiratory system.  
Safety phrases: Avoid contact with skin and eyes.  
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Wear suitable protective clothing, gloves and eye/face protection.  
In case of insufficient ventilation wear suitable respiratory equipment.  
In case of fire and/or explosion do not breathe fumes.  
In case of accident or if you feel unwell seek medical advice immediately (show the label where possible).

## **Section 3: Composition/Information on Ingredients**

Chemical identity: Not available  
Common names/synonyms: Not available  
CAS number: Not relevant



**AMT Labs, Inc.**

# **MATERIAL SAFETY DATA SHEET**

**Zinc Chelate (Zn 10%), Tasteless Kosher (Code: ZNC275)**

---

## **Section 4: First Aid Measures**

First aid:

Skin: Remove contaminated clothing and wash thoroughly.  
Eyes: Wash with copious amounts of water, including under eyelids.  
Overdose of ingestion: Contact a physician.  
Inhalation: Move away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen

## **Section 5: Fire Fighting Measures**

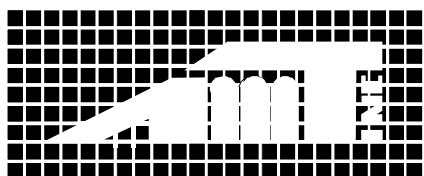
Suitable extinguishing media: Water, sand and foam  
Hazards from combustion products: Not relevant  
Special fire fighting procedures: Not relevant

## **Section 6: Accidental Release Measures**

Emergency procedures: Sweep and flush with water in accordance with local, state and federal regulations.  
Methods and materials for containment and clean up: Sweep and flush with water in accordance with local, state and federal regulations.

## **Section 7: Handling and Storage**

Handling precautions: Wear appropriate personal protective equipment.  
Storage conditions: Store in a cool, dry location.



**AMT Labs, Inc.**

# **MATERIAL SAFETY DATA SHEET**

**Zinc Chelate (Zn 10%), Tasteless Kosher (Code: ZNC275)**

---

## **Section 8: Exposure Controls/Personal Protection**

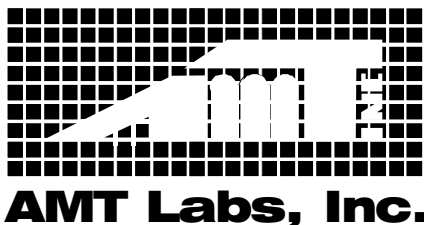
Threshold Limit Values:	TLV: 10 mg/m <sup>3</sup>
Eye Protection (Use Most Appropriate):	OSHA-approved safety glasses
Skin Protection:	OSHA-approved rubber gloves
Respiratory Protection:	NIOSH/MSHA approved respirator if exposure may, or does exceed occupational exposure limits.
Ventilation:	Local exhaust

## **Section 9: Physical and Chemical Properties**

Appearance:	White to off-white powder
Odor:	Characteristic
pH:	Not available
Vapor pressure:	Not relevant
Vapor density:	Not relevant
Boiling point:	Not relevant
Melting point:	Not available
Solubility:	Not available
Density:	Not available
Flash point (method):	Not relevant
Flammable limits:	Not relevant
Ignition temperature:	Not relevant

## **Section 10: Stability and Reactivity**

Chemical stability:	Stable under normal conditions
Conditions to avoid:	Not relevant
Incompatible materials:	Avoid contact with strong oxidants
Hazardous decomposition products:	Thermal degradation may produce nitrogen oxides, carbon monoxide, carbon dioxide and other toxic fumes.
Hazardous reactions:	Not relevant



# **MATERIAL SAFETY DATA SHEET**

**Zinc Chelate (Zn 10%), Tasteless Kosher (Code: ZNC275)**

---

## **Section 11: Toxicological Information**

Health effects: Not available

## **Section 12: Ecological Information**

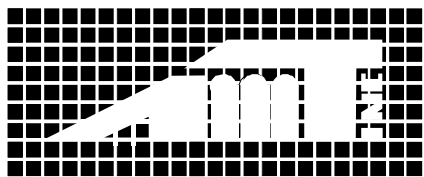
Ecotoxicity: Not available  
Persistence and degradability: Not available  
Mobility: Not available

## **Section 13: Disposal Considerations**

Waste disposal method: Normal solid waste disposal in accordance with local, state and federal environmental regulations  
Special precautions for landfill or incineration: None

## **Section 14: Transport Information**

UN number: Not available  
UN proper shipping name: Not available  
Class and subsidiary risk: Non-hazardous for road, sea and airfreight  
Packing group: 2D Foodstuffs and soap products  
Special precautions for user: None  
Hazchem code: Not available



**AMT Labs, Inc.**

# **MATERIAL SAFETY DATA SHEET**

**Zinc Chelate (Zn 10%), Tasteless Kosher (Code: ZNC275)**

---

## **Section 15: Regulatory Information**

SARA Title III information:	Not relevant
Federal regulatory information:	AMT Labs, Inc. is a nutritional supplements manufacturer.
State regulatory information:	Manufactured in Utah, USA under Utah Department of Agriculture and Food Inspection Program Certificate of Free Sale and Food Manufacture.

## **Section 16: Other Information**

Source of key data:	Starting Ingredients Supplier's Safety Data Sheets
Version #:	Version 06.11
Revision date:	6/17/2011

*NOTICE: The data and recommendations presented herein are based upon data which is considered to be accurate; however, AMT Labs, Inc. makes no guarantees or warranties, expressed or implied, of the accuracy or completeness of said data and recommendations.*

**End of MSDS**