

# MATERIAL SAFETY DATA SHEET

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## SECTION 1. Product and Company Identification ELECTRO DEX ELECTROLYTES

**Product Code:** HH-ELECTRO DEX

**Product Name:** ELECTRO DEX ELECTROLYTES

### Manufacturer Information

**Company Name:** Distributed by:  
Farnam Companies, Inc.  
301 West Osborn Road  
Phoenix, AZ

**Emergency Contact:** CHEMTREC (800)424-9300

**Alternate Emergency Contact:** District of Columbia (202)483-0414

**Information:** Farnam Companies, Inc. (800)234-2269

**Chemical Family:** COMPOUND

### Additional Identity Information

75105 5-lb

75108 30-lb

3003459 275-lb

## SECTION 2. Composition/Information on Ingredients ELECTRO DEX ELECTROLYTES

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV
FEED GRADE INGREDIENTS	NA	100.0 %	No data.	No data.

## SECTION 3. Hazards Identification ELECTRO DEX ELECTROLYTES

### Emergency Overview

KEEP OUT OF REACH OF CHILDREN

Avoid inhaling or swallowing.

**Route(s) of Entry:** Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

### Potential Health Effects (Acute and Chronic)

Breathing dust may cause irritation to respiratory canal.

### Recommended Exposure Limits

NE

LD 50 / LC 50

NE

**Signs and Symptoms Of Exposure**

NE

**Medical Conditions Generally Aggravated By Exposure**

NE

**SECTION 4. First Aid Measures  
ELECTRO DEX ELECTROLYTES**

**Emergency and First Aid Procedures**

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Never induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove patient to fresh air. Consult a physician if irritation persists.

IF IN EYES: Immediately flush with plenty of water for 15 minutes and contact a physician.

IF ON SKIN: Wash area with soap and water.

**Note to Physician**

None

**SECTION 5. Fire Fighting Measures  
ELECTRO DEX ELECTROLYTES**

**Flash Pt:** N.A.

**Explosive Limits:** LEL: NT UEL: NT

**Autoignition Pt:** N.A.

**Fire Fighting Instructions**

Avoid breathing dust.

**Flammable Properties and Hazards**

None known.

**Hazardous Combustion Products**

None known

**Extinguishing Media**

Water, CO2, dry chemical, foam.

**Unsuitable Extinguishing Media**

None known

**SECTION 6. Accidental Release Measures  
ELECTRO DEX ELECTROLYTES**

**Steps To Be Taken In Case Material Is Released Or Spilled**

Sweep into disposal containers. Wash spill area with detergent and water, absorb run off in dry carrier and also sweep into disposal containers.

**SECTION 7. Handling and Storage**

## ELECTRO DEX ELECTROLYTES

### Precautions To Be Taken in Handling

Keep container closed when not in use.

### Precautions To Be Taken in Storing

Store away from incompatible material. Avoid misting. Store away from oxidizers.

### Other Precautions

KEEP OUT OF REACH OF CHILDREN. Not intended for human use.

## SECTION 8. Exposure Controls/Personal Protection ELECTRO DEX ELECTROLYTES

### Respiratory Equipment (Specify Type)

Pollen or dust mask required in dusty conditions.

### Eye Protection

Goggles

### Protective Gloves

Rubber

### Other Protective Clothing

None

### Engineering Controls (Ventilation etc.)

Local exhaust may not be sufficient.

### Work/Hygienic/Maintenance Practices

Avoid creating dusty conditions.

## SECTION 9. Physical and Chemical Properties ELECTRO DEX ELECTROLYTES

<b>Physical States:</b>	[ ] Gas	[ ] Liquid	[ X ] Solid
<b>Melting Point:</b>	NA		
<b>Boiling Point:</b>	NA		
<b>Autoignition Pt:</b>	N.A.		
<b>Flash Pt:</b>	N.A.		
<b>Explosive Limits:</b>	LEL: NT	UEL: NT	
<b>Specific Gravity (Water = 1):</b>	NA	0.000000	N.A.
<b>Density:</b>		NA	
<b>Bulk density:</b>	No data.		
<b>Vapor Pressure (vs. Air or mm Hg):</b>	N.A.		
<b>Vapor Density (vs. Air = 1):</b>	N.A.		
<b>Evaporation Rate (vs Butyl Acetate=1):</b>	N.A.		

**Solubility in Water:** NA  
**Solubility Notes**  
 miscible  
**Percent Volatile:** N.A.  
**Saturated Vapor Concentration:** NA  
**Viscosity:** NA  
**Heat Value:** No data.  
**Particle Size:** No data.  
**Corrosion Rate:** NA  
**pH:** NANT

**Appearance and Odor**

Crystalline granules, red in color, cherry scent, cherry flavored.

**SECTION 10. Stability and Reactivity**  
**ELECTRO DEX ELECTROLYTES**

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability**

None known

**Incompatibility - Materials To Avoid**

Acids

**Hazardous Decomposition Or Byproducts**

Evolution of HCl gases.

**Hazardous Polymerization:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Polymerization**

No data available.

**SECTION 11. Toxicological Information**  
**ELECTRO DEX ELECTROLYTES**

None known

**Chronic Toxicological Effects**

None known

**Carcinogenicity/Other Information**

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
FEED GRADE INGREDIENTS	NA	n.a.	n.a.	n.a.	n.a.

**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

**SECTION 12. Ecological Information**  
**ELECTRO DEX ELECTROLYTES**

None known

**SECTION 13. Disposal Considerations  
ELECTRO DEX ELECTROLYTES**

**Waste Disposal Method**

Dispose of in accordance with Local, State and Federal regulations.

**SECTION 14. Transport Information  
ELECTRO DEX ELECTROLYTES**

**LAND TRANSPORT (US DOT)**

**DOT Proper Shipping Name**      None

**DOT Hazard Label:**                  None

**SECTION 15. Regulatory Information  
ELECTRO DEX ELECTROLYTES**

No data available.

**SECTION 16. Other Information  
ELECTRO DEX ELECTROLYTES**

**Company Policy or Disclaimer**

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.

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