

# Material Safety Data Sheet

EPO DYNWEIGHT

QUICK IDENTIFIER  
Common Name: (Used on label and list)

May be used to comply with OSHA's Hazard Communication Standard,  
29CFR 1910.1200. Standard must be consulted for specific requirements.

## SECTION 1 -

Manufacturer's Name	DYNAMIS, INC.	Emergency Telephone No.	800/688-4005
Address	415 E. VENICE AVE.	Other Information Calls	941/488-3999
City, State, ZIP	VENICE, FL 34292	Date Prepared	REVISED - 05/03
Signature of Person Responsible for Preparation (Optional)			

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	% (optional)	OSHA PEL	ACGIH TLV	Other Exposure Limits	CAS NO.
This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 and of CFR 372:					
Zinc Dust		15mg/m3	10mg/m3	N/A	7440-66-6
			less than 15% by wt. & less than 10% by volume		

## TOXIC SUBSTANCES CONTROL ACT (TSCA)

The components of this product are contained on the chemical substance inventory list.

N.I.F. = NO INFORMATION FOUND    N/E = NOT ESTABLISHED

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	NONE	Specific Gravity (H <sub>2</sub> O = 1)	2.8±.2	Vapor Pressure (mm Hg)	N/A
		Vapor Density (Air = 1)	N/A		
Solubility in Water	INSOLUBLE	Reactivity in Water	N/A		
Appearance and Odor	Grey mastic, slight amine odor	Melting Point	N.I.F.		

## SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	480 F. C.	Method Used	PMCC	Flammable Limits in Air % by Volume	LEL Lower	N.I.F.	UEL Upper	N.I.F.
Auto-Ignition Temperature	N/A.	Extinguisher Media	Dry Chemical, CO2, Foam/Fog					
Special Fire Fighting Procedures	Firefighters should wear self-contained breathing apparatus to avoid inhalation of smoke and vapors.							
Unusual Fire and Explosion Hazards	NONE KNOWN							

**SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)**

Stability Unstable  Conditions to Avoid  
Stable

Incompatibility (Materials to Avoid) Avoid contact with strong oxidizing agents, strong mineral acids, strong alkalies: amines.

Hazardous Decomposition Products

Hazardous Polymerization May Occur  Will Not Occur  Conditions to Avoid

**SECTION 6 - HEALTH HAZARDS**

1. Acute (Immediate) Dermatitis 2. Chronic (Delayed Effect) Skin Irritant

Signs and Symptoms of Exposure Heated vapors irritating to eyes, nose & throat. Rated as slight skin irritant. May be skin sensitizer.

Medical Conditions Generally Aggravated by Exposure Dermatitis Persons who are chemically sensitive should not use this product.

Chemical Listed as Carcinogen or Potential Carcinogen NONE National Toxicology Program Yes  No  I.A.R.C. Monographs Yes  No  OSHA Yes  No

Emergency and First Aid Procedures

**ROUTES OF ENTRY**

- 1. Inhalation Remove to fresh air.
- 2. Eyes Flush with water. Medical attention as required.
- 3. Skin Wash with soap and water.
- 4. Ingestion Contact physician.

**SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

Precautions to be Taken in Handling and Storage Keep away from heat or open flame.

Other Precautions N/A

Steps to be Taken in Case Material is Released or Spilled Pick up and discard appropriately.

Waste Disposal Methods (Consult federal, state, and local regulations) Burn in adequate incinerator or bury in approved landfill.

**SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES**

Respiratory Protection (Specify Type) N.I.F.

Ventilation RECOMMENDED Local Exhaust RECOMMENDED Mechanical (General) Special Other

Protective Gloves RECOMMENDED Eye Protection RECOMMENDED

Other Protective Clothing or Equipment N/A

Work/Hygienic Practices Clean clothing daily. Good hygiene habits.

**IMPORTANT**

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.