

Material Safety Data Sheet

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 7/01
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 INGREDIENTS LISTED IN C.F.R. 49 - 172.101					
Alkylphenol		N/A	N/A	LDL-50 880/mg/kg	25154-52-3

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 N/A = NOT APPLICABLE

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	NONE	Specific Gravity (H ₂ O = 1)	2.90	Vapor Pressure (mm Hg)	N/A
		Vapor Density (Air = 1)	N/A		
Solubility in Water	Insoluble	Reactivity in Water	N/A		
Appearance and Odor	Red mastic, typical epoxy odor	Melting Point	N.I.F.		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	200- 363 F. C.	Method Used	Flammable Limits in Air % by Volume	LEL Lower	N.I.F.	UEL Upper	N.I.F.
Auto-Ignition Temperature	N/A	Extinguisher Media	CO ₂ , Dry Chemical, Foam/Fog				
Special Fire Fighting Procedures	Firefighters should wear self-contained breathing apparatus to avoid inhalation of smoke and vapors. Use full protective clothing.						
Unusual Fire and Explosion Hazards	None known.						

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions to Avoid Stable Avoid contact with strong oxidizing agents and epoxy resins

Incompatibility (Materials to Avoid) Avoid contact with strong oxidizing agents, mineral acids, strong alkalis, amines and epoxy resins.

Hazardous Decomposition Products Nitrogen oxides when burned.

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid Mixed material may generate heat from exothermic reaction.

SECTION 6 - HEALTH HAZARDS

1. Acute (Immediate) Dermatitis 2. Chronic (Delayed Effect) Skin irritant, avoid prolonged or repeated contact

Signs and Symptoms of Exposure Heated vapors irritating to eyes, nose & throat. Rated as skin irritant or 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 2. Eyes SEE PAGE 3 FOR ROUTES OF ENTRY INFORMATION 3. Skin 4. Ingestion

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

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

Other Precautions

Steps to be Taken in Case Material is Released or Spilled Pick up and discard appropriately, in accordance with local, state and federal regulations.

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) Air purifying respirator for non-ventilated areas or areas without local exhaust.

Ventilation RECOMMENDED Local Exhaust RECOMMENDED Mechanical (General) Special Other

Protective Gloves REQUIRED Eye Protection RECOMMENDED

Other Protective Clothing or Equipment N/A

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

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate. CU-F1R Printed by Labelmaster, An American Labelmark Company, Chicago, IL 60646 (800) 621-5808

DYNAMIS, INC.
VENICE, FL

EPO DYNAWEIGHT BAL-I-FS

SECTION 6 – HEALTH HAZARDS

ROUTES OF ENTRY:

1. **INHALATION:** Remove to fresh air. May cause respiratory sensitization or asthma in susceptible individuals. Excessive exposure may cause irritation to upper respiratory tract. Corrosive, may cause stricture.
2. **EYES:** Flush with water. Seek medical attention immediately. May cause severe irritation with corneal injury. Vapors may irritate eyes.
3. **SKIN:** Wash with soap and water. May cause skin sensitization.
4. **INGESTION:** Contact physician immediately. Give large amounts of milk or water.