



# MSDS

## MATERIAL SAFETY DATA SHEET *Encapsulate 1500*

### SECTION 1: PRODUCT IDENTIFICATION

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Manufacturer's Name: American WeatherStar  
Address: PO Box 6256  
Mobile AL 36660  
Telephone: 251/476-7385  
Emergency Telephone: INFOTRAC — 800/535-5053

Product Name: Encapsulate 1500

Hazard Ratings:

Health	1	1 = Slight
Flammability	0	0 = Least
Reactivity	0	0 = Least
Personal Protection	A	Safety glasses

Volatile Organic Compounds (VOC): 33.6 grams per liter

### SECTION 2: HAZARDOUS MATERIAL IDENTIFICATION

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Hazardous Component:	OSHA PEL	ACGIH TLV	TLV STEL	OTHER	WEIGHT %	CAS #
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No toxic chemicals subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present.

### SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS

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BOILING POINT: N/A

VAPOR DENSITY (AIR = 1): 1.1

COATING V.O.C.: 33.6 grams per liter; meets SCAQMD Rule 1113 for VOC content in Southern California

SOLUBILITY IN WATER: Dispersible

EVAPORATION RATE (BUTYL ACETATE = 1): <1

VAPOR PRESSURE (mm HG): 15



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#### SECTION 4: FIRE & EXPLOSION DATA

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FLASH POINT: None  
EXTINGUISHING MEDIA: NA  
SPECIAL FIRE FIGHTING PROCEDURES: None  
UNUSUAL FIRE and EXPLOSION HAZARDS: None  
FLAMMABLE LIMITS: LEL: NA; UEL: NA

#### SECTION 5: REACTIVITY DATA

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STABILITY: Stable  
HAZARDOUS DECOMPOSITION or BY-PRODUCTS: Carbon dioxide, carbon monoxide  
HAZARDOUS POLYMERIZATION: Will not occur.  
INCOMPATIBILITY: Do not mix with other chemicals

#### SECTION 6: HEALTH HAZARD DATA

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ROUTE(S) OF ENTRY:  
INHALATION: Non irritating  
SKIN: Possible irritation  
EYES: Possibly irritating to eyes  
INGESTION: Possibly irritation to digestive tract

HEALTH HAZARDS (ACUTE and CHRONIC): None

CARCINOGENICITY:  
NTP: Ingredients not listed  
IARC MONOGRAPHS: Ingredients not listed  
OSHA REGULATIONS: Ingredients not listed

EMERGENCY AND FIRST AID:  
SKIN CONTACT: Rinse skin with clean water. Apply skin cream if irritation results.  
EYE CONTACT: Immediately flush eyes with clean water for 15 minutes. If irritation persists, GET MEDICAL/PHYSICIANS HELP.  
INHALATION: Remove to fresh air.  
INGESTION: Immediately drink large quantities of water, do not induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY.



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#### SECTION 7: PRECAUTIONS FOR SAFE HANDLING & USE

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SMALL SPILLS: Dilute with plenty of water and flush in sanitary sewer.  
WASTE DISPOSAL METHOD: Approved land fill, complying with all state, federal and local regulations.

PRECAUTIONS TO BE TAKEN  
IN HANDLING AND STORAGE: Do not allow product to freeze. Keep container closed when not in use. Keep product out of the reach of children.

#### SECTION 8: CONTROL MEASURES

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RESPIRATORY PROTECTION: Not required.  
VENTILATION: Mechanical vent recommended for enclosed areas.  
EYE PROTECTION: Chemical goggles with side shields.  
PROTECTIVE GLOVES: Rubber or neoprene  
OTHER PROTECTIVE  
CLOTHING OR EQUIPMENT: Not required.  
WORK/ HYGIENIC PRACTICES: Use good housekeeping practices.

#### SECTION 9: ADDITIONAL INFORMATION

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ENVIRONMENTAL INFORMATION:  
WASTE DISPOSAL METHOD: Dispose of waste in an authorized waste disposal facility in accordance with local, state and federal regulations.

WARNING: Empty container retains product residue and vapor. Observe all precautions when empty. Washing container will not make it safe for food or cosmetic storage.  
*Keep empty containers tightly sealed and away from the reach of children.*