



MATERIAL SAFETY DATA SHEET

I. PRODUCT INFORMATION

Trade Name: Anti-Mold 315
Chemical names, common names: Complex water based solution.
Manufacturer's Name: HURST CHEMICAL COMPANY
Address: 2500 San Fernando Road, Los Angeles, CA 90065
DOT CLASSIFICATION: NOT REGULATED
For Product Information, call : (323) 223-4121
FOR EMERGENCY, CALL CHEMTREC, 24 HOUR: 800 424-9300

II. HAZARDOUS INGREDIENTS

| <u>Chemical Names</u> | <u>CAS Number</u> | <u>Exposure Limits in Air</u> <u>ACGIH (TWA)</u> | <u>OSHA (PEL)</u> |
|-----------------------|-------------------|-----------------------------------------------------|-------------------|
|-----------------------|-------------------|-----------------------------------------------------|-------------------|

Contains no hazardous ingredients

Section IIA - This product contains the following chemicals subject to reporting requirements of SARA 313 and 40 CFR 372.

| <u>Listed Ingredients</u> | <u>CAS Number</u> | <u>Weight % Range</u> |
|---------------------------|-------------------|-----------------------|
| None | None | None |

III. PHYSICAL PROPERTIES

| | | |
|-------------------------------------------------------------------------|----------------------------------------------------------|----------------------------|
| <u>Vapor density (air = 1):</u> 0.6 | <u>Specific Gravity:</u> 1.0 | <u>Density lb/gal:</u> 8.3 |
| <u>Solubility in water:</u> 100% | <u>VOC Composite Partial Pressure, mm Hg at 20°C:</u> <1 | |
| <u>Evaporation rate (Bu Ac = 1):</u> <1 | <u>Boiling Range °F:</u> 212 | |
| <u>Appearance and odor:</u> Pink liquid with very faint pleasant odor | | |
| <u>Volatile Organic Content (VOC, EPA Method 24):</u> 0gm/l or 0 lb/gal | | |

IV. FIRE AND EXPLOSION

HAZARD RANKING

| | | | |
|--------|-----------------|------------|-----------|
| HMIS | Health Hazard=0 | 0=Least | 4=Extreme |
| HAZARD | Flammability=0 | 1=Slight | |
| CLASS | Reactivity= 0 | 2=Moderate | |
| | Other = 0 | 3 = High | |

Flash Point °F: None

Flammable limits in air, volume%: lower None upper None

| | | | |
|--------------------------------------|-------------------------|---------------------------|-----------------|
| <u>Fire extinguishing materials:</u> | <u>N/A</u> water spray | <u>N/A</u> carbon dioxide | <u>N/A</u> foam |
| | <u>N/A</u> dry chemical | <u>N/A</u> other | |

Special firefighting procedures: N/A

Unusual fire and explosion hazards: N/A

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE -

Inhaled: Possible irritation of nose and throat.
Contact with skin or eyes: Irritation of eyes and skin possible.
Absorbed through skin: Possible skin irritant.
Swallowed: Nausea

HEALTH EFFECTS OR RISKS FROM EXPOSURE -

Acute: Irritation of eyes, skin and mucous membranes.
Chronic: n/a

FIRST AID: EMERGENCY PROCEDURES -

Eye contact: Flush eyes immediately with water.

Skin contact: Wash promptly with soap and water.

Inhaled: Remove from exposure to fresh air, apply artificial respiration if necessary.

Swallowed: Seek medical advice. DO NOT give counter agents or induce vomiting.

COMMENTS: This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC or OSHA.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE - n/a

RECOMMENDATIONS TO PHYSICIAN - n/a

VI. REACTIVITY DATA

Stability: Stable under ordinary conditions of use and storage.

Incompatibility (materials to avoid): Strong oxidizers

Hazardous decomposition products (including combustion products): n/a

Hazardous polymerization: Will not polymerize under ordinary conditions of use and storage.

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures: Contain spills for salvage or disposal. Minimize dilution water to control spill volume. Avoid run-off into sewers and ditches.

Preparing wastes for disposal: Consult federal, state, and local regulations controlling proper disposal of biodegradable cleaning solutions.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: Normal shop ventilation is adequate. Floor level ventilation is preferred.

Respiratory Protection: In working atmosphere where mist is prevalent, use NIOSH-approved air-purifying respirator with mist filter.

Eye Protection: Use safety goggles where solvent splashes are expected.

Gloves: Prevent repeated or prolonged skin contact with rubber gloves.

Other clothing and equipment: Remove non-impervious clothing that becomes wet to prevent irritation source.

Work practices, hygienic practices: Practice personal cleanliness by prompt removal of liquid in contact with skin. Train all employees on special handling procedures prior to working with this product.

OTHER HANDLING AND STORAGE REQUIREMENTS:

Store in original containers in a cool location, safe from physical damage, with containers tightly closed. DO NOT reuse containers. Keep containers tightly closed. Keep containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. Use good personal hygiene practice.

HURST CHEMICAL COMPANY furnishes Material Safety Data Sheets based upon information from raw material suppliers. This information is provided in compliance with Federal Regulation 29CFR 1910.

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This information and product are furnished on the condition that the person receiving them shall make his own determination as to the suitability of the product for his particular purpose and on the condition that he assume the risk of his use thereof.

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