

DATE PRINTED **August 15, 2003**

01-113

16PTMSDS

DATE APPROVED **August 15, 2003**

**SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME **ENVELOPE MOISTENER** TS

CHEMICAL FAMILY **WATER BASED GLUE**

CHEMICAL NAME **NONE FORMULA PROPRIETARY**

MANUFACTURER NAME **CLARENCE J. VENNE INC**

ADDRESS **1425 HANFORD STREET**

CITY, STATE, ZIP **LEVITTOWN PA 19057 USA**

CONTACT PERSON: **GARY WARD**

TITLE **ACCOUNT EXECUTIVE**

INFORMATION TEL: **215-547-7110**

EMERGENCY TEL: **215-547-0842**

CHEMTREC TEL: **n/l**

**SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL	% COMP
<b>PROPRIETARY MIXTURE</b>	<b>MIXTURE</b>	<b>N/L</b>	<b>N/L</b>	<b>N/L</b>	<b>100</b>

The ingredients in this product are judged to be non-hazardous and are regarded as trade secrets.

**SECTION 3 HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW: **Non-hazardous product**

PHYSICAL DESCRIPTION: **Water based glue**

MAJOR HEALTH HAZARDS: **None**

PHYSICAL HAZARDS: **None**

ROUTES OF ENTRY: INHALATION **No** SKIN **No** EYE **No** INGESTION **No**

POTENTIAL HEALTH EFFECTS: **None known for usual and ordinary uses of product.**

INHALATION:

SHORT TERM EXPOSURE **No toxic hazards known.**

LONG TERM EXPOSURE **No toxic hazards known.**

SKIN CONTACT:

SHORT TERM EXPOSURE **No toxic hazards known.**

LONG TERM EXPOSURE **No toxic hazards known.**

EYE CONTACT:

SHORT TERM EXPOSURE **No toxic hazards known.**

LONG TERM EXPOSURE **No toxic hazards known.**

INGESTION:

SHORT TERM EXPOSURE **No toxic hazards known.**

LONG TERM EXPOSURE **No toxic hazards known.**

CARCINOGEN STATUS:

NTP **n/a**

---

IARC n/a  
OSHA n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known

---

**SECTION 4 FIRST AID MEASURES**

EYES: Carefully flush for 15 minutes. If irritation occurs, contact a physician.  
SKIN: Wash with soap and water.  
INHALATION: Remove to fresh air.  
INGESTION: Drink water or milk to dilute. Do not induce vomiting.

---

**SECTION 5 FIRE FIGHTING MEASURES**

FLASH POINT: none  
FIRE AND EXPLOSION HAZARDS: Sealed containers may rupture. Glue film may burn. Product presents no unusual hazard.  
EXTINGUISHING MEDIA: Water, foam, carbon dioxide or dry chemical equipment.  
SPECIAL FIRE FIGHTING PROCEDURES: None required. When fighting any fire, wear positive pressure self contained NIOSH approved breathing device.

---

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

SPILL OR LEAK PROCEDURES: Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

---

**SECTION 7 HANDLING AND STORAGE**

STORAGE TEMPERATURE (min/max) Store between 50-100 deg. F., ideally 70 deg F.  
SHELF LIFE: Not known  
SPECIAL SENSITIVITY: None known.

HANDLING AND STORAGE PRECAUTIONS: Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.

---

**SECTION 8 EXPOSURE CONTROLS, PERSONAL PROTECTION**

EXPOSURE LIMITS: None known.

EYE PROTECTION: Wear splash goggles where spills or splashing may occur.

SKIN PROTECTION: Wear water resistant impervious gloves if handling bulk amounts.

RESPIRATORY AND VENTILATION: Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM	Viscous liquid in various colors.
COLOR	Various
ODOR	Light odor of glue
BOILING POINT	212 deg F.
MELT POINT	n/a
FREEZE POINT	32 deg. F.
PH	not known
SOLUBILITY IN WATER	Miscible
SPECIFIC GRAVITY	n/a
BULK DENSITY	n/a
% VOLATILE BY WEIGHT	n/a
VAPOR PRESSURE	Equivalent to water
VAPOR DENSITY	Equivalent to water

**SECTION 10 STABILITY AND REACTIVITY**

STABILITY: Stable

POLYMERIZATION: None

INCOMPATIBILITIES: Avoid strong oxidizing agents

DECOMPOSITION PRODUCTS: None known.

CONDITIONS TO AVOID: Avoid strong oxidizing agent.

**SECTION 11 TOXICOLOGICAL INFORMATION**

HEALTH EFFECTS: None known for the usual and ordinary uses of this product.

INHALATION: None available

SKIN CONTACT: None available

EYE CONTACT: None available

INGESTION: None available

**SECTION 12 ECOLOGICAL INFORMATION**

Not expected to be harmful to the environment.

**SECTION 13 DISPOSAL CONSIDERATIONS:**

WASTE DISPOSAL WASTES:

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous wastes. Do not flush liquid paint into public sewer or water supply.

**SECTION 14 TRANSPORTATION INFORMATION:**

D.O.T. SHIPPING NAME: n/a  
 TECHNICAL SHIPPING NAME: n/a  
 D.O.T. HAZARD CLASS: n/a  
 U.N./N.A. NUMBER: n/a  
 PRODUCT RQ (LBS): n/a  
 D.O.T. LABEL: n/a  
 D.O.T. PLACARD: n/a  
 FREIGHT CLASS BULK: n/a  
 FREIGHT CLASS PACKAGE: n/a  
 PRODUCT LABEL: n/a

**SECTION 15 REGULATORY INFORMATION**

OSHA STATUS: none  
 TSCA STATUS: none  
 CERCLA REPORTABLE QUANTITY: none  
 SARA TITLE III: none

SECTION 302  
 EXTREMELY HAZARDOUS SUBSTANCES: none

SECTION 311/312  
 HAZARD CATEGORIES: none

SECTION 313  
 TOXIC CHEMICALS: none

RCRA STATUS: none

STATE REGULATORY INFORMATION: none

COMPONENT NAME & CAS NUMBER	CONCENTRATION	STATE CODE
none	none	none

FHSA STATUS Conforms to FHSA 16 CFR 1500

16 CFR 1500.14

ASTM D-4236 STATUS Conforms to ASTM D-4236

SECTION 16 OTHER INFORMATION

REASON FOR ISSUE: Initial Document
PREPARED BY: Staff
APPROVED BY: Rudolph J. Jaeger, PhD, DABT, REA (California)
TITLE: President and Principal Scientist
ENVIRONMENTAL MEDICINE INCORPORATED, WESTWOOD, NJ. 07675
APPROVAL DATE 08/15/2003
SUPERCEDES DATE: None
MSDS NUMBER: 24
MSDS SUMMARY OF CHANGES: NONE
akaschglu

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of CLARENCE J. VENNE INC The data on this sheet related only to the specific material designated herein. CLARENCE J. VENNE INC assumes no legal responsibility for use or reliance upon these data.

REVISION DATE