

SAFETY DATA SHEETS

This SDS packet was issued with item:

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N/A

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 DATE APPROVED November 19, 2012

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION MSDSFIND X

PRODUCT NAME DAB 'N SEAL ENVELOPE MOISTENER TS
 PRODUCT COLORS ALL COLORS & VARIATIONS
 SIZES ALL SIZES
 PRODUCT DESCRIPTION WATERBASED GLUE
 CHEMICAL NAME NONE FORMULA PROPRIETARY

 MANUFACTURER NAME CLARENCE J. VENNE, L.L.C.
 ADDRESS 1425 HANFORD STREET
 CITY, STATE, ZIP LEVITTOWN PA 19057 USA
 CONTACT PERSON: GARY WARD
 TITLE DIRECTOR OF OPERATIONS
 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 |
|---------------------|---------|----------|-----------|------|--------|
| PROPRIETARY MIXTURE | MIXTURE | N/L | N/L | N/L | 100 |

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: Waterbased glue in squeeze applicator bottle
 MAJOR HEALTH HAZARDS: None
 PHYSICAL HAZARDS: None
 ROUTES OF ENTRY: INHALATION No SKIN No EYE INGESTION
 POTENTIAL HEALTH EFFECTS: None known for usual and ordinary uses of product.
 INHALATION:
 SHORT TERM EXPOSURE Not likely in toxic amounts.
 LONG TERM EXPOSURE Not likely in toxic amounts.
 SKIN CONTACT:
 SHORT TERM EXPOSURE Not likely in toxic amounts.
 LONG TERM EXPOSURE Not likely in toxic amounts
 EYE CONTACT:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts
 INGESTION:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts

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.

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 | Slight |
| BOILING POINT | 212 deg F. |
| MELT POINT | n/a |
| FREEZE POINT | 32 deg. F. |
| PH | not known |
| SOLUBILITY IN WATER | Miscible |
| SPECIFIC GRAVITY | 1.04 |
| 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 none CONCENTRATION none STATE CODE 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: Document update
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: 11/19/2012
SUPERCEDES DATE: Any Previous Date
MSDS NUMBER: 17
MSDS SUMMARY OF CHANGES: administrative changes only this date
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REVISION DATE



SAFETY DATA SHEET
Dab N Seal® Envelope Moistener
60765

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 May 19, 2017
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| 1. Identification of the Preparation and of The Company | |
|--|--|
| Product Name and/or code: | Dan N Seal® Envelope Moistener (60765) |
| Effective Date: | May 19, 2017. |
| Manufacturer: | CLARENCE J. VENNE, INC. 7900 N. RADCLIFFE ST. BLD 101A BRISTOL, PA 19007 |
| Information Contact: | Gary Ward, 215-547-7110 |
| Emergency Contact: | Gary Ward, 215-547-7110 |
| Product Use: | ART MATERIAL - Consumer Product |
| 2. Hazards Identification | |
| Information pertaining to particular dangers for man and environment. | This product has not been classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200) |
| Emergency Overview | |
| <i>Non-Hazardous.</i> | |
| Label Elements | Conforms to ASTM D-4236 |
| Pictograms | No pictograms are required for the mixture. |
| Signal Word | No signal word is required. |
| Hazard Statement | This product is non-hazardous, thus no specific hazard warnings are required. |
| Precaution Statement | None known for this mixture. |
| Children's Statement | Ages 4 and up. |
| Classification of the Product: | |
| NFPA | Health 0 Flammability 1 Reactivity 0 |
| HMIS | Health 0 Flammability 1 Physical Hazard 0 |
| Regulation (EC) No. 1272/2008 | Not classified as dangerous for supply/use. |
| Directive 67/548/EEC & Directive 1999/45/EC | Not classified as dangerous for supply/use. |
| 3. Composition/Information on Ingredients: | |
| Substances: | |
| Mixture of the following chemicals: | Proprietary Ingredients 100% |
| Risk and Safety Phrases: | |
| Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets. | |
| 4. First Aid Measures | |
| Inhalation | If affected, get fresh air. |



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| | |
|---|--|
| Skin Contact | Wash the affected area thoroughly with plenty of soap and water. |
| Eye Contact | Carefully flush for water for 15 minutes. If irritation occurs, contact a physician. |
| Ingestion | Drink water or milk to dilute. Do not induce vomiting. Contact a physician. |
| 5. Firefighting Measures | |
| Extinguishing Media | Water, foam, carbon dioxide or dry chemical equipment. |
| Fire/Explosion Hazards | Slight fire hazard when exposed to heat and flame. Sealed containers may rupture. Glue film may burn if exposed to flame. |
| Flashpoint/Flammability | Not flammable. |
| 6. Accidental Release Measures | |
| Environmental precautions | This product should not be released in to the environment. |
| Methods and Materials for Containment and Cleaning up | Contain spill. Recover as much as possible. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water. |
| 7. Handling and Storage | |
| Safe Handling | 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. |
| Storage | Keep the sample in a cool dry ventilated area. Keep away from fire and heating sources. Keep container closed. |
| 8. Exposure Controls/Personal Protection | |
| Personal Protective Equipment | Wear safety goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk materials. |
| Exposure Limits | No data available for this mixture. Not likely to be airborne. |
| Respiratory and Ventilation | Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits nuisance particulate. Use in accordance with respirator manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used. Not likely to be airborne. |
| Skin Protection | Wear impervious gloves if handling bulk amounts. |
| Eye Protection | Wear goggles where spills or splashing may occur. |



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| 9. Physical and Chemical Properties | |
|---|---|
| Appearance | Viscous liquid |
| Physical State | Liquid (liquid) |
| Color | White |
| Odor | Mild odor |
| Boiling Point | Not determined |
| Freezing Point | Not determined |
| State (pH) | Not determined |
| Specific Gravity | Not determined |
| Viscosity | Not determined |
| Flashpoint | Not determined |
| Vapor Pressure | Not determined |
| Vapor Density | Not determined |
| Solubility in water | Miscible |
| 10. Stability and Reactivity | |
| Reactivity: | Not expected to be reactive. |
| Chemical Stability | Product is stable under normal storage conditions. |
| Conditions to Avoid | Keep away from heat, sparks and flame. |
| Incompatible materials | None known for this mixture. |
| Hazardous Decomposition Products | No dangerous decomposition products known. |
| 11. Toxicological Information | |
| Health Effects | <i>Studies have not been performed on this particular mixture. No irritation hazard likely under normal use.</i> |
| Oral | LD50 > 5,000 mg/kg (rats) |
| Inhalation | None available for this mixture. |
| Dermal | None available for this mixture. |
| Eye Effects | None available for this mixture. |
| Skin Effects | None available for this mixture. |
| <u>Additional toxicological information:</u> | When used and handled according to specifications, the product does not have any harmful effects according to the information provided. |
| 12. Ecological Information | |
| Toxicity: | Not expected to be harmful to the environment. |
| Aquatic toxicity | No information available. |
| Persistence and degradability | No information available. |
| Bio accumulative potential | Not expected to bioaccumulate significantly. |
| Mobility in soil | No information available. |
| Additional ecological information | No information available. |
| 13. Disposal Considerations | |
| Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of non hazardous biodegradable waste. | |
| 14. Transport Information | |
| DOT Non-Bulk | This regulation does not apply to the non-bulk material. |



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| | |
|---|--|
| Shipping Name | Not applicable to this mixture. |
| Technical Shipping Name | Not applicable to this mixture. |
| Hazard Class | Not applicable to this mixture. |
| UN Number | Not applicable to this mixture. |
| Packing Group | Not applicable to this mixture. |
| IMDG | This regulation does not apply to the non-bulk material. |
| Shipping Name | Not applicable to this mixture. |
| Technical Shipping Name | Not applicable to this mixture. |
| Hazard Class | Not applicable to this mixture. |
| UN Number | Not applicable to this mixture. |
| Packing Group | Not applicable to this mixture. |
| EmS Number | Not applicable to this mixture. |
| Marine Pollutant | Not applicable to this mixture. |
| ICAO/IATA | This regulation does not apply to the non-bulk material. |
| Shipping Name | Not applicable to this mixture. |
| Technical Shipping Name | Not applicable to this mixture. |
| Hazard Class | Not applicable to this mixture. |
| UN Number | Not applicable to this mixture. |
| Packing Group | Not applicable to this mixture. |
| Marine Pollutant | Not applicable to this mixture. |
| <i>This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.</i> | |

15. Regulatory Information

| | |
|---|--|
| Safety, health and environmental regulations/legislation specific for the substance or mixture. | |
| SARA | Not applicable to this mixture. |
| Section 355 (extremely hazardous substances) | Not applicable to this mixture. |
| Section 313 (Specific toxic chemical listing) | Not applicable to this mixture. |
| TSCA (Toxic Substance Control Act) | All ingredients are listed. |
| <i>Proposition 65</i> | As of April 7, 2017, this product contains no listed substances known to the State of California to cause birth defects or other reproductive harm, at levels which would require a warning under the statute. |
| Chemicals known to cause cancer | None of the ingredients are listed as of April 7, 2017. |
| Chemicals known to cause reproductive toxicity for females | None of the ingredients are listed as of April 7, 2017. |
| Chemicals known to cause reproductive toxicity for males | None of the ingredients are listed as of April 7, 2017. |
| Chemicals known to cause developmental toxicity | None of the ingredients are listed as of April 7, 2017. |



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| | |
|--|---------------------------------|
| Carcinogenicity categories | |
| EPA (Environmental Protection Agency) | Not applicable to this mixture. |
| TLV (Threshold Limit Value established by ACGIH) | Not applicable to this mixture. |
| MAK (German Maximum Workplace Concentration) | Not applicable to this mixture. |
| NOISH-Ca (National Institute for Occupational Safety & Health) | Not applicable to this mixture. |
| OSHA-Ca (Occupational Safety & Health Administration) | Not applicable to this mixture. |

16. Other Information

Reason for Issue: NEW SDS
GHS Format
Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK)
Chief Toxicologist and President
ENVIRONMENTAL MEDICINE, INC.
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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 0 No unusual hazard.
Fire: 1 Combustible if heated.
Reactivity: 0 Stable: Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 0 No significant risk to health.
Fire: 1 Slight Hazard: Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200° F (Class IIIB).
Reactivity: 0 Minimal Hazard: Materials which are normally stable even under fire conditions, and which will not react with water.