ATERIAL SAFETY DATA SHEET I



JT EATON STICK-EM® GLUE PRODUCTS

SECTION 1 • IDENTIFICATION

IDENTITY:

JT EATON STICK-EM GLUE PRODUCTS

EPA Registration No. NONE

ACTIVE INGREDIENT CHEMICAL NAME: NONE

CHEMICAL FAMILY: Hot Melt Adhesive/Thermoplastic

Manufacturer's Name: J.T.EATON & CO., INC. 1393 East Highland Road

Twinsburg, Ohio 44087

Prepared by: Bart Baker Date Prepared: June 18, 2012 **HMIS Rating:**

Health:

Flammability:

Reactivity: 0 Personal Protection:

Other:

Emergency Telephone Number: 1-800-664-9042 or

National Pesticide Telecommunications Network at 1-800-858-7378

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Telephone Number for Information: 9 AM to 5 PM EST - 330-425-7801

SECTION 2 HAZARDOUS INGREDIENTS

OPTIONAL <-OSHA LIMITS -> **PEL STEL HAZARDOUS COMPONENTS CAS NUMBER** CEILING **ACGIH TLV** % NONE N/A N/A N/A N/A N/A

This Material Safety Data sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Material Information System (WHMIS). Unlisted ingredients are not "hazardous" per the OSHA standard and/or are not found on the WHMIS ingredient disclosure list.

SECTION 3 • PHYSICAL / CHEMICAL DATA

BOILING POINT: (F): N/A

VAPOR PRESSURE: (mm hg): Negligible at Ambient.

VAPOR DENSITY: (AIR = 1): N/A SOLUBILITY IN H2O: Insoluble SPECIFIC GRAVITY ($H_2O = 1$): 0.93 BULK DENSITY: 7.75 lbs. gallon

MELTING POINT: 325° F

EVAPORATION RATE (Butyl Acetate = 1): Negligible

% VOLATILE: N/A

APPEARANCE / ODOR: Clear to pale yellow tacky solid.

Characteristic Odor: Petroleum odor.

SECTION 4 • FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used) - >170° C (>340° F) PM FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: In case of fire use: Water Spray, Carbon

Dioxide (CO₂).

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should wear butyl rubber boots, gloves and body suit and a self contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: No known unusual hazards in a fire explosion situation.

SECTION 5 • REACTIVITY DATA

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: Not applicable.

INCOMPATIBLE MATERIALS: Strong oxidizing agents. HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS (from burning, heating, or reaction with other materials): Carbon Dioxide in fire. Carbon Monoxide in fire. Potentially irritating and toxic fumes at elevated temperatures.

SECTION 6 • HEALTH HAZARD DATA

SKIN? ROUTES OF ENTRY: INHALATION? **INGESTION?** NO **YES YES**

HEALTH HAZARDS (ACUTE and CHRONIC): None known at ambient temperatures. For hot product, inhalation of vapors may cause irritation in the respiratory tract. Small ingested amounts are not expected to produce adverse health effects. Larger quantities (>1 oz.) should be recovered from the stomach by aspiration. Call a physician.

CARCINOGENICITY: None known.

NTP? IARC MONOGRAPH? **OSHA REGULATED?** NO NO NO

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush eyes with water for at least 15 minutes. Call a physician.

SKIN: Wash affected area with soap and water. For hot product, immediately immerse in or flush the affected area with large amount of cold water to dissipate heat and reduce the extent of the thermal burns. Call a physician.

INHALATION: Move patient to fresh air. Call a physician.

INGESTION: Small ingested amounts are not expected to produce adverse health effects. Larger quantities (>1 oz.) should be recovered from the stomach by aspiration. Call a physician.

MATERIAL SAFETY DATA SHEET



SECTION 7 • PRECAUTIONS FOR SAFE HANDLING

IN CASE MATERIAL IS RELEASED OR SPILLED: Material is a solid adhesive. The material will not flow out. f recovery is not feasible, add mix with dry soil, sand or non-reactive absorbent and place in a container or dumpster pending disposal. Shovel spilled material into empty, dry container for later disposal or recovery. Wash down affected area with mineral spirits or baby oil to remove material from surface of floor. Follow by washing area with soap and water.

WASTE DISPOSAL METHOD: Landfill or incinerate in accordance with local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep in cool, dry, well ventilated storage areas. Handle in well ventilated areas.

SECTION 8 • CONTROL MEASURES

RESPIRATORY PROTECTION: Not required under normal conditions. For emergency situations use self contained breathing apparatus with pressure demand mode.

VENTILATION:

LOCAL EXHAUST: NO SPECIAL: NO

MECHANICAL EXHAUST: NO

PROTECTIVE GLOVES: Rubber gloves, latex rubber. Contact with hot materials, wear thermal resistant gloves and arm protection.

EYE PROTECTION: Splash proof eye goggles. Where contact may occur with hot materials, wear a face shield.

WORK / HYGIENIC PRACTICES: Provide readily accessible eye wash stations. Wash promptly if skin becomes contaminated. Remove from skin with vegetable oil.

SECTION 9 · CALIFORNIA ADDENDUM

(PROPOSITION 65) SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65:

WARNING: None WARNING: None

SECTION 10 · SARA TITLE III HAZARD CATEGORY

For Reporting Under Sections 311 & 312

Immediate - NO Delayed - NO Fire - NO Reactive - NO Sudden Release of Pressure - NO

SARA Title III (40CFR311/312) Hazard category: Not applicable.

SARA Title III Section 313 Toxic chemical substances present at above de-minimus concentrations: None

SECTION 11 • SHIPPING INFORMATION

HAZARD CLASS: D.O.T. Placarding Not Required

BILL OF LADING DESCRIPTION: Adhesive Glue Traps Item 187120

Sub Class 70 Density 16 lbs/CU Ft. Insecticides Item 102120 Class 60

Manufacturer makes no warranty, express or implied, other than indicated on Label and MSDS. Customer assumes all risk of use and/or handling of this material when such use and / or handling is contrary to Label and MSDS.

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by J.T. Eaton & Co., Inc. as to the results to be obtained based upon your use of the information nor does J.T. Eaton & Co., Inc. assume any liability arising out of your use of the information.

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