

MATERIAL SAFETY DATA SHEET

PRODUCT CODE: TP421
PRODUCT NAME: HOT MELT ADHESIVE
DATE OF PREPARATION: APRIL 3, 2006

----- SECTION I - MANUFACTURER IDENTIFICATION -----

MANUFACTURER'S NAME: Schaefer Machine Co., Inc.
ADDRESS: 200 Commercial Drive
Deep River, CT 06417

PRODUCT CLASS: Hot Melt Adhesives
INFORMATION PHONE: (706) 629-7960 Ref: 421

----- SECTION II - HAZARDOUS INGREDIENTS -----

NONE
NON-HAZARDOUSE INGREDIENTS-0-100%

----- SECTION III - PHYSICAL DATA -----

BOILING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A
SOLUBILITY IN WATER: INSOLUBLE
APPEARANCE AND ODOR: YELLOW AND LOW ODOR

SPECIFIC GRAVITY: 0.92
MELTING POINT: 160 – 230 °F
EVAPORATION RATE: N/A

----- SECTION IV - FIRE AND EXPLOSION HAZARD DATA -----

DOT CATEGORY: – NON FLAMMABLE
EXTINGUISHING MEDIA: CO2

FLASH POINT: 450 F

SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

----- SECTION V - HEALTH HAZARD DATA -----

MAIN ROUTE OF ENTRY: – INHALATION
TARGET ORGANS: - SKIN CAN BE SEVERELY DAMAGED FROM CONTACTING MOLTEN ADHESIVE
HEALTH HAZARDS (ACUTE AND CHRONIC): - NONE
FIRST AID: COOL AFFECTED AREA IMMEDIATELY, OBTAIN MEDICAL ASSISTANCE
DO NOT ATTEMPT TO REMOVE COOLED ADHESIVE FROM SKIN. A SEVERE DAMAGE COULD RESULT.

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----- SECTION VI – REACTIVITY DATA -----

STABILITY: STABLE

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: - CARBON MONOXIDE

CONDITIONS TO AVOID: TEMPERATURES OVER 400F MAY CAUSE RESIN DEGRADATION

HAZARDOUS POLYMERIZATION: CANNOT OCCUR

----- SECTION VII – SPILL OR LEAK PROCEDURES -----

SPILL: - SWEEP UP RAW MATERIALS AND DISPOSE TO ELIMINATE SLIP HAZARD, ALLOW MOLTEN MATERIAL TO COOL, SCRAPE UP AND DISPOSE.

WASTE DISPOSAL METHOD: - IN ACCORDANCE WITH LOCAL REGULATIONS

----- SECTION VIII – PROTECTIVE EQUIPMENT TO BE USED -----

VENTILATION: - YES DO NOT USE IN CONFINED SPACE

PROTECTIVE GLOVES: - YES

EYE PROTECTION: - YES

----- SECTION IX – PRECAUTIONS OR OTHER COMMENTS -----

STORAGE AND HANDLING: - STORE IN COOL DRY PLACE, OPTIMUM TEMPERATURE 70 F.

SWEEP UP MATERIAL IMMEDIATELY TO ELIMINATE SLIPPING HAZARDS

----- SECTION X – TOXICOLOGICAL OR REGULATORY -----

TSCA INVENTORY: ALL COMPONENTS OF THIS FORMULATION COMPLY AND ARE LISTED IN THE TSCA INVENTORY.

CALIFORNIA PROP. 65: THERE ARE NO INGREDIENTS IN THIS FORMULA THAT FALL UNDER THE REPORTING REQUIREMENTS LISTED IN CALIFORNIA PROPOSITION 65

Components contained in this product conform to USDA and FDA regulations for use in food packaging, as stated in the Federal Food and Drug and Cosmetic Act, Title 21 under section 175 – 105. This guarantee is also intended to comply with USDA's "Policy Governing Inspection of Packaging Materials"

Note: The data presented is based upon tests believed to be reliable, however, Schaefer Machine Co., Inc, does not guarantee their accuracy or completeness. Schaefer Machine Co., Inc, assumes no responsibility for results obtained or for incidental or consequential damages arising from the use of this data.
