## MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

**PRODUCT NAME:** TRAY ADHESIVE

DISTRIBUTED BY: HENRY SCHEIN, INC. ADDRESS: 135 DURYEA ROAD

MELVILLE, NY. 11747

**EMERGENCY #: CHEMTREC (800) 424-9300** 

INFORMATION: (800) 472-4346

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SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT TLV STEL

ISOPROPANOL400ppm500ppmTOLUENE100ppm150ppm

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**SECTION III - PHYSICAL DATA** 

**BOILING POINT:** ND SPECIFIC GRAVITY ( $H_2O = 1$ ): 0.87

VAPOR PRESSURE (mm Hg) ND MELTING POINT: ND

VAPOR DENSITY (AIR=1) ND EVAPORATION RATE: ND

 $(BUTYL\ ACETATE = 1)$ 

**SOLUBILITY IN WATER:** APPRECIABLE

APPEARANCE AND ODOR: CHARACTERISTIC ODOR

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 24°F ASTM D56-93 FLAMMABLE LIMIT: ND

**EXTINGUISHING MEDIA:** CO<sub>2</sub> OR DRY CHEMICAL.

SPECIAL FIRE FIGHTING PROCEDURES: COOL FIRE EXPOSED CONTAINERS WITH WATER.

UNUSUAL FIRE AND EXPLOSION HAZARDS: HEATING MAY CAUSE PRESSURE BUILD UP AND

POSSIBLE RUPTURE OF THE CONTAINER.

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**SECTION V - REACTIVITY DATA** 

TRAY ADHESIVE

**STABILITY: STABLE** 

**CONDITIONS TO AVOID: ND** 

**INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZERS** 

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS: ND** 

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

**CONDITIONS TO AVOID:** NONE KNOWN

SECTION VI - HEALTH HAZARD DATA

**ROUTE(S) OF ENTRY - INHALATION: YES** 

**SKIN:** YES

**INGESTION: YES** 

**HEALTH HAZARD (ACUTE OR CHRONIC):** CHRONIC OVEREXPOSURE MAY CAUSE LIVER, KIDNEY, OR BRAIN DAMAGE.

**CARCINOGENICITY:** NO CARCINOGENICITY, MUTAGENICITY OR TERATOGENICITY EFFECTS ARE KNOWN.

**SIGNS OR SYMPTOMS OF EXPOSURE:** EYE AND SKIN IRRITATION. INHALATION MAY CAUSE DIZZINESS, NAUSEA, AND RESPIRATORY IRRITATION.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: ND

**EMERGENCY AND FIRST AID PROCEDURES:** 

**INHALATION:** MOVE TO FRESH AIR. IF BREATHING IS LABORED, ADMINISTER OXYGEN.

EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL A PHYSICIAN.

**SKIN:** WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.

**INGESTION:** DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. DO NOT GIVE FLUIDS TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN.

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

TRAY ADHESIVE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

REMOVE IGNITION SOURCES. ADD VERMICULITE OR CLAY TO ABSORB SPILL. USE RECOMMENDED PROTECTIVE AND EXPLOSION PROOF EQUIPMENT.

**WASTE DISPOSAL METHOD:** DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** DO NOT STORE OR HANDLE THE PRODUCT IN PRESENCE OF HEAT, SPARKS, OR OPEN FLAME.

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SECTION VIII - CONTROL MEASURES

**RESPIRATORY PROTECTION (SPECIFY TYPE):** RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE WHEN WORKING WITH LARGE AMOUNTS FOR EXTENDED TIME.

VENTILATION LOCAL EXHAUST: YES SPECIAL:

MECHANICAL (GENERAL): OTHER:

**PROTECTIVE GLOVES: RECOMMENDED** 

**EYE PROTECTION:** SAFETY GLASSES WITH SIDE SHIELDS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: ND

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