



**GlueDots**  
Adhesive Products

**SAFETY DATA SHEET**

**DATE OF PREPARATION:**  
January 15, 2015

**INFORMATION TELEPHONE NUMBER:** 888-688-7131  
**EMERGENCY TELEPHONE NUMBERS:** 888-688-7131

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Super High Tack  
**Product Number:** 400  
**Product Use:** Hot Melt Pressure Sensitive Adhesive  
**Company Name:** Glue Dots  
**Company Address:** N117 W18711 Fulton Drive Germantown, WI. 53022

**SECTION 2 - HAZARDOUS IDENTIFICATION**

**APPEARANCE:** Characteristic Color  
**PRODUCT CLASS:** Hot Melt Adhesive  
**ROUTES OF ENTRY:** Eyes, Skin, Ingestion, and Inhalation

**POTENTIAL HEALTH EFFECTS:**

**Eyes:** Flush eyes gently with water  
**Skin:** Wash with soap and water  
**Ingestion:** Seek Medical Attention  
**Inhalation:** Move individual to fresh air, seek medical attention

**ACUTE HEALTH HAZARDS:** N/A

**CHRONIC HEALTH HAZARDS:** N/A

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known.

As defined in 29 CFR §1910.1200: NONE

**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Unlisted ingredients are not "hazardous" per the OSHA standard and/or not found on the WHMIS ingredient list.

Chemical/CAS#	Percent	OSHA PEL	ACGIH TVL
Severely Hydrotreated Heavy Napthenic Petroleum Oil	8 - 15%	5 mg/m <sup>3</sup> (oil mist)	5 mg/m <sup>3</sup> (oil mist)

**SECTION 4 - FIRST AID MEASURES**

**EYES:** Immediately flush the eyeball and the inner surface of the eyelid with plenty of water. Do not attempt to remove the hot melt.

**SKIN:** For molten product contact, immediately immerse or flush skin with large amounts of cold water to dissipate heat. Do not attempt to remove the material from skin or to remove contaminated clothing as the damaged flesh can be easily torn. Obtain medical attention promptly.

**INGESTION:** If person can swallow, give one glass of water or milk. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.



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**INHALATION:** Remove to fresh air and get medical attention for symptoms of breathing problems.

### SECTION 5 – FIRE FIGHTING MEASURES

**FLASH POINT:** Greater than 450 F

<b>NFPA Hazard ID</b>	<b>HEALTH: 1</b>	<b>FLAMMABILITY: 1</b>	<b>REACTIVITY: 0</b>
<b>HMIS Hazard ID</b>	<b>HEALTH: 1</b>	<b>FLAMMABILITY: 1</b>	<b>REACTIVITY: 0</b>

**EXTINGUISHING MEDIA:** Use foam, dry chemical, carbon dioxide, or water fog.

**SPECIAL FIRE FIGHTING PROCEDURES:** Avoid using direct straight water stream which may tend to spread a fire.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Incomplete combustion can yield low molecular weight hydrocarbons, carbon monoxide.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**MOLTEN ADHESIVE SPILL:** Allow molten material to solidify at room temperature, scraping up and place in disposal container.

**DISPOSAL:** Consult 40 CFR 261 for RCRA hazardous waste definitions. Do not dump into sewers, on the ground or into any body of water. Consult local sewer authority before discharging into the sewer.

All federal, state, and local regulations regarding health and pollution should be followed when disposing of contaminated water or recovered material.

### SECTION 7 - HANDLING AND STORAGE

**Handling Information:** Avoid breathing vapors/fumes of molten product. Use only with adequate ventilation. Avoid contact with molten product.

**STORAGE Information:** For proper storage, Glue Dots Products should be stored in a clean and dry environment in the original packaging without extended exposure to extreme temperatures, high humidity, sunlight or other UV light sources.

### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**VENTILATION AND ENGINEERING CONTROLS:** Adequate ventilation should always be provided when working with molten material.

**RESPIRATORY PROTECTION:** Not normally required.

**EYE PROTECTION:** Safety glasses. Safety goggles when splash potential exists.

**SKIN PROTECTION:** Insulated Gloves are highly recommended when working with molten adhesive.

**HYGIENE PRACTICES:** Wash thoroughly after handling, especially before eating, drinking, smoking, or using the restroom facilities.



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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Solid
<b>Color:</b>	Characteristic Color
<b>Odor:</b>	Neutral
<b>Odor Threshold:</b>	Not Established
<b>Weight per Gallon</b>	
<b>Specific Gravity</b>	
<b>pH:</b>	NA
<b>Boiling Range:</b>	NA (as supplied)
<b>Freezing/Melting Point:</b>	Not established
<b>Vapor Pressure:</b>	Not established
<b>Vapor Density:</b>	NA
<b>Evaporation Rate:</b>	NA
<b>Water/Oil partition Coefficient:</b>	Not established
<b>VOC</b>	Negligible levels of volatile organic compound emissions are expected at ambient temperatures and pressures.

**SECTION 10 – STABILITY AND REACTIVITY**

**STABILITY:** Stable  
**INCOMPATIBILITY (MATERIAL TO AVOID):** None Known  
**HAZARDOUS DECOMPOSITION OR BY PRODUCTS:** No Data  
**POSSIBILITY OF HAZARDOUS REACTIONS:** Product will not undergo hazardous polymerization  
**CONDITIONS TO AVOID:** None known

**SECTION 11 – TOXICOLOGY INFORMATION**

**TOXICOLOGY INFORMATION:** No Data Available

**SECTION 12 – ECOLOGICAL INFORMATION**

**PERSISTENCE/DEGRADABILITY:** Material expected to be persistent.

**ENVIRONMENTAL STABILITY:** Not expected to be harmful to environment. Commonly available data on material indicates that uncontrolled releases to soil, ground water, or surface waters could entail acute and/or chronic ecological effects, depending on the quantity and concentration of such releases. Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

**SECTION 13 – DISPOSAL CONSIDERATION**

**WASTE DISPOSAL METHOD:** Follow all local, state, federal and provincial regulations for disposal



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**SECTION 14 – TRANSPORTATION INFORMATION**

**U.S. DEPARTMENT OF TRANSPORTATION (DOT)**

**DOT proper shipping name:** Not Regulated  
**IATA shipping designation:** Not Regulated

In our opinion the information provided herein may be used to transport this product in compliance with Canadian Transportation of Dangerous Goods.

**SECTION 15 – REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS**

**TSCA (Toxic Substance Control Act):**

**Section 8(b) – Inventory Status**

All components of this product are registered under the Regulations of the Toxic Substance Control Act.

**SARA Title III**

Section 313 This product does not contain regulated levels of any toxic chemical subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 XFR part 372

**State Regulations**

**California Proposition 65: Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986:**

This product does not contain known levels of any chemical known to the State of California to cause cancer or cause reproductive damage.

**WHMIS Identification/Other International Regulations**

Not Regulated

**STATE REGULATIONS: None Known**

**INTERNATIONAL REGULATIONS: None Known**



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**SECTION 16 - OTHER INFORMATION**

**HMIS Rating**

Health -1

Flammability -1

Reactivity -0

*The information and recommendations contained herein are believed to be accurate. Because some of the information is derived from information provided to Glue Dots International from its suppliers, Glue Dots International makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration and Glue Dots International assumes no responsibility from use or reliance thereon. It is the responsibility of the user of Glue Dots International products to comply with all applicable federal, state and local laws and regulations.*