

CONSUMER MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: Loctite Woodworx

MSDS DATE: 05/20/2002

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Loctite Woodworx
PRODUCT CODES: 01-06780
SUPPLIER: Henkel Consumer Adhesives.
ADDRESS: 32150 Just Imagine Drive
Avon, Ohio 44011
MANUFACTURER: Henkel Consumer Adhesives
ADDRESS: 50 West Dr.
Brampton, Ontario
Canada L6T 2J4
DOMESTIC EMERGENCY PHONE: Chemtrec 1-800-424-9300
In Canada Canutec 613-996-6666
OTHER CALLS: Regulatory Affairs 905-459-1140
FAX PHONE: Regulatory Affairs 905-459-8031
CHEMICAL FAMILY: Polyvinyl Acetate
PRODUCT USE: Consumer Product; Wood Glue
PREPARED BY: S. Dhalla
MSDS PREPARATION DATE: 06/20/2002

SECTION 1 NOTES: Loctite Woodworx. Easy flow system. cabinetmakers Quality Wood glue. Bonds with 2 tons of strength. Less drip application.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% WT</u>
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This product is not considered to be Hazardous by US OSHA Standards.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is not expected to be Hazardous ! This product is intended for consumer use. Keep out of the reach of children.

ROUTES OF ENTRY: oral, dermal
POTENTIAL HEALTH EFFECTS
EYES: Slightly irritating but does not cause any tissue damage.
SKIN: May cause irritation especially on-prolonged contact.
INGESTION: Low Toxicity
INHALATION: Not expected to be a hazard under normal conditions of use.

SECTION 4: FIRST AID MEASURES

EYES: Rinse eyes with plenty of water. If irritation persists seek medical advice.

SKIN: Wash skin with soap and water. Seek medical attention if irritation persists.

INGESTION: Do not induce vomiting. Seek medical attention.

INHALATION: Remove to fresh air. Seek medical attention if symptoms persist.

SECTION 5: FIRE-FIGHTING MEASURES

NFPA HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY: <1,0,0>

EXTINGUISHING MEDIA: water, CO2, Dry chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon at high temperatures.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Scrape or pick up spilled product. Surface areas should be cleaned immediately before product cures. Use plenty of water to clean surfaces. Soap or surfactant may be required to remove residual product.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry place. Keep product away from direct sunlight and other sources of heat. Do not store at temperatures above 132degrees F. Protect from freezing. Replace cap after use.

See label on product for use directions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

not required under normal use conditions.

VENTILATION:

not required under normal use conditions.

RESPIRATORY PROTECTION:

not required under normal use conditions.

EYE PROTECTION:

not required under normal use conditions. Safety glasses to prevent eye contact are recommended.

SKIN PROTECTION:

not required under normal use conditions. Use impervious gloves for long term contact. Wash hands after using.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Yellow Viscous Liquid

ODOR:

No distinguishable odor

PHYSICAL STATE:

Liquid

pH AS SUPPLIED: 4.0-5.0
SPECIFIC GRAVITY (H2O = 1): 1.08
SOLUBILITY IN WATER: miscible
EVAPORATION RATE: 1 (water=1)
VAPOR DENSITY 0.62 (air=1)

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Strong oxidizers

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: The toxicological profile of the formulation was evaluated based upon the data of the ingredients. This product is not toxic as defined by the Federal Hazardous Substance Act.

Product may contain traces of residual vinyl acetate. Vinyl acetate vapors have been shown to cause tumors in the respiratory tract of laboratory animals exposed to 600ppm over a lifetime, 200ppm caused irritation, and 50ppm produced no observable effect. There is no evidence of adverse effects to humans exposed to levels at or below the ACGIH TLV.

SECTION 11 NOTES Contact Regulatory Affairs if further information is required.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Cured materials are non-hazardous and may be discarded in trash. Follow federal, state and local regulations that may be applicable for disposal of product and empty container.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: Not Regulated; consumer commodity
HAZARD CLASS: N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

This product is not a hazardous product as defined by the Federal Hazardous Substances Act.

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: Information provided in this MSDS is intended to provide supplementary information for consumer uses of this product. This product is not intended for industrial uses. Contact Regulatory Affairs for additional information.

Loctite Woodworx

Loctite Professional Woodworx is premium cabinetmakers quality wood glue. The innovative Easy Flow System bottle has one flat side that allows for the glue to always be at the nozzle. Also the flat side keeps the bottle from rolling away. During usage the cap is easily stored on the top of the bottle. Professional Woodworx has high initial tack (sets in 15-25 minutes) and fully cures in 24H. Woodworx will bond with 2 tons of strength. It dries translucent with superior sandability that won't clog sandpaper and is paintable.

CAUTION: KEEP FROM FREEZING. KEEP OUT OF REACH OF CHILDREN.

PREPARATION INFORMATION: Created and approved on 05/20/2002 by S.Dhalla

DISCLAIMER: The information appearing herein is furnished without express or implied warranty and is based upon tests and data believed to be accurate to the best knowledge of Manco Inc.. It is the user's responsibility to ensure that the product is handled safely and that the instructions for use are properly communicated and followed. Manco Inc. assumes no legal responsibility or liability for any use not in accordance with the use described in this MSDS or in the product labeling.