



HENKEL CONSUMER ADHESIVES  
50 WEST DRIVE  
BRAMPTON, ONTARIO CANADA L6T 2J4  
(905) 459-1140

PRODUCT : LEPAGE SUREGRIP CARPENTERS GLUE

SECTION 01: PRODUCT INFORMATION

MANUFACTURER.....HENKEL CONSUMER ADHESIVES  
50 WEST DRIVE  
BRAMPTON, ONTARIO  
CANADA ; L6T 2J4  
(905) 459-1140  
AFTER HOURS - CANUTEC (613) 996-6666

WHMIS CLASSIFICATION.....NONE  
T.D.G. CLASSIFICATION.....NOT REGULATED  
PRODUCT NAME.....LEPAGE SUREGRIP CARPENTERS GLUE  
CHEMICAL FAMILY.....VINYL ACETATE COPOLYMER  
MATERIAL USE.....WOODWORKING ADHESIVE

SECTION 02: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	EXPOSURE LEVELS	C.A.S. #	LD/50, ROUTE, SPECIES	LC/50, ROUTE, SPECIES
Considered non-hazardous as per WHMIS regulations.		Not available			

SECTION 03: PHYSICAL DATA

PHYSICAL STATE.....Viscous liquid  
APPEARANCE & ODOUR.....Light yellow liquid  
ODOUR THRESHOLD (ppm).....Not available  
VAPOUR PRESSURE (mm Hg).....17 mm Hg @ 20 deg C  
VAPOUR DENSITY (AIR=1).....0.62  
BY VOLUME  
BY WEIGHT  
EVAPORATION RATE.....1 (water)  
BOILING POINT (deg C).....100 deg C  
pH.....4.0-5.0  
SPECIFIC GRAVITY.....1.08  
SOLUBILITY IN WATER (% W/W).....Miscible  
COEFFICIENT OF WATER/OIL.....Not available  
DISTRIBUTION

SECTION 04: FIRE & EXPLOSION DATA

FLAMMABILITY.....None  
IF YES, UNDER WHICH CONDITIONS?.....Not applicable  
AUTO IGNITION TEMPERATURE.....Not available  
EXTINGUISHING MEDIA.....Foam, "Alcohol" Foam, CO2, Dry Chemical, Water Fog.  
SPECIAL PROCEDURES.....Fire fighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.  
FLASH POINT (C), METHOD.....Not applicable  
LOWER FLAMMABLE LIMIT (% VOL)....Not applicable  
UPPER FLAMMABLE LIMIT (% VOL)....Not applicable  
HAZARDOUS COMBUSTION PRODUCTS....Oxides of carbon (CO,CO2). Acetic acid

SECTION 05: REACTIVITY DATA

CHEMICAL STABILITY:  
YES.....Under normal conditions  
NO, WHICH CONDITIONS ?  
COMPATIBILITY WITH OTHER  
SUBSTANCES:  
YES  
NO, WHICH ONES?.....Strong oxidizing agents  
REACTIVITY CONDITIONS ?.....On contact with water  
HAZARDOUS PRODUCTS OF.....Oxides of carbon (CO,CO2) at high temperatures.  
DECOMPOSITION

SECTION 06: TOXICOLOGICAL PROPERTIES

SKIN CONTACT.....May cause irritation, especially on prolonged contact.  
SKIN ABSORPTION.....No data  
EYE CONTACT.....Slightly irritating but does not cause eye tissue damage.  
INHALATION.....Not expected to be a hazard due to low volatility under standard conditions. Exposure to mist or spray may cause irritation of respiratory passages.

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## SECTION 06: TOXICOLOGICAL PROPERTIES

INGESTION.....Low toxicity  
 EFFECTS OF ACUTE EXPOSURE.....Refer to route of entry.  
 EFFECTS OF CHRONIC EXPOSURE.....Product may contain small amounts of residual vinyl acetate. Vinyl acetate vapours have been shown to cause tumors in the respiratory tract of laboratory animals exposed to 600 ppm over a lifetime; 200 ppm caused irritation; 50 ppm produced no observable effect. There is no evidence of adverse effects to humans exposed to levels at or below the ACGIH TLV. May aggravate existing eye, skin, and lung conditions.

LD 50 OF MATERIAL, SPECIES &.....Not available  
 ROUTE  
 LC 50 OF MATERIAL, SPECIES &.....Not available  
 ROUTE  
 EXPOSURE LIMIT OF MATERIAL.....Not available  
 IRRITANCY OF MATERIAL.....Not available  
 SENSITIZING CAPABILITY OF.....None known  
 MATERIAL  
 CARCINOGENICITY OF MATERIAL.....No  
 SYNERGISTIC MATERIALS.....Not available

## SECTION 07: PREVENTATIVE MEASURES

GLOVES/ TYPE.....Chemical resistant gloves.  
 RESPIRATORY/TYPE.....None required under normal use. Use a NIOSH/MSHA approved respirator whenever mist or spray is generated.  
 EYE/TYPE.....Safety glasses with side-shields  
 FOOTWEAR/TYPE.....Standard work shoes.  
 CLOTHING/TYPE.....Standard work clothes.  
 VENTILATION REQUIREMENTS.....Use adequate local exhaust ventilation.  
 LEAK/SPILL.....Spills should be taken up with suitable absorbent and placed in containers. Spill area can be washed with water; collect wash water for approved disposal. Do not flush to storm sewer or waterway.  
 WASTE DISPOSAL.....In accordance with municipal, provincial and federal regulations.  
 HANDLING PROCEDURES AND.....Use adequate ventilation. Avoid breathing vapours. Wash thoroughly after EQUIPMENT handling.  
 STORAGE NEEDS.....None.  
 SPECIAL SHIPPING INSTRUCTIONS....Not regulated

## SECTION 08: FIRST AID MEASURES

EYE CONTACT.....Immediately flush with water for a minimum of 15 minutes holding lids apart to ensure flushing of entire surface. Washing within 1 minute is essential to achieve maximum effectiveness. If irritation persists, get medical attention.  
 INGESTION.....If individual is conscious, give water to dilute stomach contents. Call a physician or Poison Control Centre immediately. DO NOT attempt to give anything by mouth to a drowsy or unconscious person.  
 INHALATION.....Remove to fresh air. If symptoms develop, seek medical attention.  
 SKIN CONTACT.....Remove contaminated clothing. Wash affected area with water and soap. Seek medical attention if irritation occurs or persists.

## SECTION 09: PREPARATION INFORMATION

PREPARED BY:.....Regulatory Affairs  
 TELEPHONE NUMBER:.....(905) 459-1140  
 DISCLAIMER2:.....All information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by Henkel Consumer Adhesives as to the effects of such use, the results obtained, or the safety and toxicity of the product nor does Henkel Consumer Adhesives assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

PREPARATION DATE.....FEB 09/2005

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