



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

PRODUCT : LEPAGE LLC 518 LATEX CONTACT CEMENT

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 LLC 518 LATEX CONTACT CEMENT  
CHEMICAL FAMILY.....WATER BASED RUBBER LATEX  
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.....Liquid  
APPEARANCE & ODOUR.....Off-white liquid. Slight odour  
ODOUR THRESHOLD (ppm).....Not available  
VAPOUR PRESSURE (mm Hg).....Not available  
VAPOUR DENSITY (AIR=1).....Not available

BY VOLUME  
BY WEIGHT

EVAPORATION RATE.....Not available  
BOILING POINT (deg C).....Not available  
pH.....10.5-11.5  
SPECIFIC GRAVITY.....1.09  
SOLUBILITY IN WATER (% W/W).....Miscible  
COEFFICIENT OF WATER/OIL.....Not available  
DISTRIBUTION

SECTION 04: FIRE & EXPLOSION DATA

FLAMMABILITY.....No  
IF YES, UNDER WHICH  
CONDITIONS?

EXTINGUISHING MEDIA.....Carbon dioxide, dry chemical, foam  
SPECIAL PROCEDURES.....Firefighters should wear the usual protective gear; self-contained  
breathing apparatus.

FLASH POINT (C), METHOD.....Not applicable  
AUTO IGNITION TEMPERATURE.....Not available  
UPPER FLAMMABLE LIMIT (% VOL).....Not applicable  
LOWER FLAMMABLE LIMIT (% VOL).....Not applicable  
HAZARDOUS COMBUSTION PRODUCTS....Carbon monoxide, carbon dioxide, chlorine compounds, hydrocarbons of  
indeterminate nature (depending on conditions).

EXPLOSION DATA  
SENSITIVITY TO STATIC.....No  
DISCHARGE  
SENSITIVITY TO IMPACT.....No

SECTION 05: REACTIVITY DATA

COMPATIBILITY WITH OTHER  
SUBSTANCES:  
YES  
NO, WHICH ONES?.....Materials that react with water, copper, zinc and their salts, all acids.  
REACTIVITY CONDITIONS ?.....Reacts with acids to produce heat.  
HAZARDOUS PRODUCTS OF.....Stable under normal temperature and pressure. Oxides of carbon (CO,CO2) at  
DECOMPOSITION high temperatures. Chlorine compounds

SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:  
SKIN CONTACT.....May cause mild irritation, especially on prolonged contact.  
SKIN ABSORPTION.....No data  
EYE CONTACT.....May cause slight irritation.

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## SECTION 06: TOXICOLOGICAL PROPERTIES

INHALATION.....High vapour concentrations are irritating to the eyes and the respiratory tract.

INGESTION.....May cause irritation of the gastrointestinal tract.

EFFECTS OF ACUTE EXPOSURE.....Possible skin, eye, and respiratory tract irritation.

EFFECTS OF CHRONIC EXPOSURE.....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.....Refer to route of entry

SENSITIZING CAPABILITY OF.....Not applicable

MATERIAL

CARCINOGENICITY OF MATERIAL.....None known

MUTAGENICITY OF MATERIAL.....Not available

TERATOGENICITY OF MATERIAL.....Not available

REPRODUCTIVE EFFECTS.....Not available

SYNERGISTIC MATERIALS.....Not available

## SECTION 07: PREVENTATIVE MEASURES

GLOVES/ TYPE.....Protective rubber gloves to minimize skin contact.

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 general 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. Since emptied container retains product residues all labelled hazard precautions must be observed.

HANDLING PROCEDURES AND.....Avoid contact with eyes, skin, and clothing. Use with adequate ventilation EQUIPMENT and employ respiratory protection where spray or mist may be generated. Wash thoroughly after handling.

STORAGE NEEDS.....Keep container closed when not in use. Store in a cool and dry place, for product integrity.

SPECIAL SHIPPING INSTRUCTIONS...Not regulated

## SECTION 08: FIRST AID MEASURES

EYE CONTACT.....Immediately flush eyes with large amounts of water until irritation subsides. Seek medical attention immediately.

INGESTION.....If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

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.....JUN 17/2002

CANUTEC EMERGENCY (613) 996-6666