

MATERIAL SAFETY DATA SHEET

ISSUE DATE: 2/16/88

REVISED DATE: 3/3/05

Supercedes: Any Previous M.S.D.S. On This Product

EMERGENCY PHONE NUMBER: CHEM-TEL INC. 1-800-255-3924

I. IDENTIFICATION

PRODUCT NAME: CL WARD Butyl Gasket Tape

CHEMICAL NAME: Isobutylene

PRODUCT CLASS: Gasket

CLWARD

1502 Industrial Drive Unit#2
Monongahela, PA 15063

II. HAZARDOUS INGREDIENTS

<u>MATERIAL:</u>	<u>CAS NUMBER</u>	<u>WEIGHT</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
NONE AS DEFINED BY OSHA COMMUNICATION (29 CFR 1910.1200).				

III. PHYSICAL DATA

APPEARANCE: Off-White, Soft, Pliable Gum

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY: 1.60

EVAPORATION RATE: N/A

PERCENT VOLATILE BY WEIGHT: N/A

VOC CONTENT: 0 g/l

IV. HEALTH HAZARD DATA

ROUTE OF EXPOSURE: The product is physically handled, but under normal use, presents no serious hazard.

EFFECTS OF OVEREXPOSURE:

Acute Effect: This compound presents no significant health hazard Eye, Skin and Respiratory tract irritation may occur, if thermal decomposition of the product occurs.

Chronic Effects: This compound presents no significant health hazards. If thermal decomposition occurs, the acute irritation prevent one from experiencing prolonged exposure.

The listed ingredients have NOT been identified as suspect carcinogens by NTC, IARC, OSHA or ACGIH.

V. EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove to fresh air.

SKIN CONTACT: Wash area of contact thoroughly with soap and water. If irritation persists, consult a physician.

EYE CONTACT: Flush immediately with running water for fifteen minutes. If irritation persists, seek medical attention.

INGESTION: Consult a physician if vomiting occurs.

VI. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >400 F (204 C) per Pensky Marten closed cup test.

EXTINGUISHING MEDIA: Dry chemical, Carbon Dioxide, Foam, Water

SPECIAL PROCEDURES: Large quantities of water will extinguish. Do not enter confined space without proper protective equipment.

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, Carbon dioxide.

VII. SPILL OR LEAK PROCEDURES

If product is not contaminated, put into clean container for use. If product is contaminated, transfer to a suitable container for deposit.

Waste disposal Method: Dispose of in accordance with appropriate federal, state and local regulations for non-hazardous wastes.

VIII. SPECIAL PROTECTION

VENTILATION: Not required under normal handling conditions.

RESPIRATORY PROTECTION: Not required under normal conditions, however use NIOSH/MSHA approved organic vapor respirators when vapor concentrations exceed the TLV.

EYE PROTECTION: Not Required

PROTECTIVE GLOVES: Not Required

IX. REGULATORY INFORMATION

TSCA Status: All components of this product are listed on the TSCA Inventory

Section 313 Supplier Notification: This product contains no known toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40CFR372.

State Right-to-Know Laws: No substances on the state hazardous substance list for the states indicated below are used in the manufacture of products on this material Safety Data Sheet, with the exceptions indicated. While we do not specifically analyze these products, or the raw materials used in their manufacture, for substances on various state hazardous substances lists, to the best of our knowledge the products on this Material Safety Data Sheet contain no such substances except for those specifically listed below:

- 1) Substances on the Pennsylvania Hazardous Substances List present at a concentration of 1% or more (0.1% for hazardous substances): None Known
- 2) WARNING: Substances known to the State of California to cause cancer, birth defects, or other reproductive harm: None Known
- 3) Substances on the New Jersey Workplace Hazardous Substance List present at a concentration of 1% or more (0.1% for substances identified as carcinogens, mutagens, or tetragens): None Known

CANADIAN WHIMS: To the best of our knowledge, this material is classified as a NONCONTROLLED PRODUCT.

X. REACTIVITY DATA

STABILITY: Stable under normal conditions of handling and use.

CONDITIONS TO AVOID: Do not store near strong oxidizers or open flames.

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION PRODUCT: Upon heating, carbon monoxide and carbon dioxide are released.

HAZARDOUS POLYMERIZATION: Will not occur.

XI. SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store in closed containers away from strong oxidizers or open flames. Prevent excessive inhalation of vapors. Change soiled work clothes frequently. Wash hands before eating, smoking, or using washrooms. Adhere to the sanitation requirements of 29VCFR1910.141 and 29CFR1910.142.

This information is taken from sources or based upon data believed to be reliable; however, CL WARD & Family, Inc. makes no warranty as to the absolute correctness or sufficiency of any of the foregoing or that additional or other measures may not be required under particular conditions.