

MATERIAL SAFETY DATA SHEET

Business Hours 8:00 am - 5:00 pm
Emergency Telephone Number
972/442-6545

HARDCAST PRODUCTS
CARLISLE COATINGS AND WATERPROOFING, INC.
Subsidiary of Carlisle Corporation
900 Hensley Lane Wylie, Texas 75098

FOR TRANSPORTATION EMERGENCIES
CALL CHEMTREC 800/454-9300

SECTION I

PRODUCT NAME & SYNONYMS 1902 GASKET TAPE	CHEMICAL FAMILY Butyl Compound Mixture	HMIS RATINGS Health 1 Flammability 0 Reactivity 0
PRODUCT USE GASKET TAPE	FORMULA Proprietary	

SECTION IIA - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	%	OSHA PEL (ppm)	Skin	LD50 of Ingredient	LC50 of Ingredient
			TWA STEL Ceiling	Designation	mg/kg	ppm/4H

Based on available information, none of the components in this product
are considered hazardous under OSHA communication 29 CFR 1910.1200

SECTION IIB - ADDITIONAL INGREDIENTS (> 3%)

Calcium Carbonate	CAS # 1317-65-3
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Additional Ingredients (>3%): Butyl Compound Mixture N/A=Not applicable N/E=Not established

SECTION III - PHYSICAL DATA

SPECIFIC GRAVITY 1.60	BOILING POINT Not Applicable	% VOLATILES BY WT 0.0	VAPOR DENSITY Not Applicable
VAPOR PRESSURE Not Applicable	FREEZING POINT Not Established	SOLUBILITY IN WATER Not Soluble	EVAPORATION RATE Not Applicable
pH Not Applicable	PHYSICAL STATE Soft pliable gum	ODOR THRESHOLD Not Applicable	CORROSIVITY Not Applicable
VOC None	ODOR & APPEARANCE Soft pliable gum		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY Not Flammable	IF YES, UNDER WHAT CONDITIONS		
FLASHPOINT >400 degrees F	AUTOIGNITION TEMPERATURE Not Applicable	LOWER FLAMMABLE LIMIT Not Applicable	UPPER FLAMMABLE LIMIT Not Applicable

HAZARDOUS COMBUSTION PRODUCTS

Carbon Monoxide and Carbon Dioxide

EXTINGUISHING MEDIA

Water, Dry Chemicals, Foam, Carbon Dioxide

SPECIAL FIREFIGHTING PROCEDURES

Follow normal fire fighting procedures. Firefighters should wear self-contained breathing apparatus, especially in enclosed areas. Will not burn unless preheated. Don't enter confind space without proper protective equipment.

UNUSUAL FIRE & EXPLOSION HAZARDS

There is no evidence that this product is sensitive to physical shock or static discharge.

SECTION V - REACTIVITY DATA

This product is chemically stable. Hazardous polymerization will not occur.

CONDITIONS TO AVOID

Keep away from excessive heat. Do not store near strong oxidizers or open flames.

INCOMPATIBILITY

Non applicable

HAZARDOUS DECOMPOSITION PRODUCTS

Combustion may yield a variety of compounds such as CO, CO2, simple hydrocarbons, acids, aldehydes, ketones

SECTION VI - TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

Not known to have any effect. Considered non-toxic and non-injurious.

*Potential Health Effects- Routes of Entry and Symptoms

Ingestion:

Not expected to be an ingestion hazard.

Skin:

May cause irritation to sensitive skin.

Eye:

Particles may cause irritation.

*Medical Conditions Aggravated by Exposure:

None known

SECTION VI - TOXICOLOGICAL PROPERTIES

-continued

Not Applicable

All evidence indicates that large polymer molecules are not biologically inactive.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None Known

EXPOSURE LIMITS	SENSITIZATION TO PRODUCT	IRRITANCY OF PRODUCT	SYNERGISTIC PRODUCTS
Not Established	None Known	None Known	None known
CARCINOGENICITY	MUTAGENICITY & TUMORIGENICITY	REPRODUCTIVE TOXICITY	TERATOGENICITY
None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTC, OSHA, or ACGIH as a carcinogen.	No evidence	No evidence	No evidence

SECTION VII - PREVENTIVE MEASURES

EYE PROTECTION	GLOVES
Safety Glasses Recommended	Recommended
RESPIRATOR	
Not required under normal processing conditions.	
OTHER	
Not Applicable	
ENGINEERING CONTROLS	
Not Applicable	
LEAK OR SPILL PROCEDURE	
Not Applicable	

WASTE DISPOSAL

Dispose of in accordance with all local, state, and federal regulations.

HANDLING PROCEDURES & EQUIPMENT

Keep out of reach of children.

Wash with soap and water after use, especially before eating, smoking, or drinking.

STORAGE REQUIREMENTS

Keep away from excessive heat. Material may flow and could create a duration contact burn on hand.

SPECIAL SHIPPING INFORMATION

D.O.T. Shipping Information Not regulated

I.M.O. Shipping Information Not regulated

SECTION VIII - FIRST AID MEASURES

EYE CONTACT

Flush with water. Consult a physician if irritation persists.

SKIN CONTACT

Wash skin with soap and water.

INHALATION

Remove to fresh air.

INGESTION

Consult a physician if vomiting occurs.

SECTION IX - REGULATORY INFORMATION

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.

Pennsylvania Hazardous Substance: None known

State of California: None known

New Jersey Workplace Hazardous Substance: None known

Canadian WHMIS: Non-controlled product

SECTION X - PREPARATION INFORMATION

PREPARED BY	DATE	REVISION #	SUPERSEDES ALL PREVIOUS PUBLICATIONS
R & D Group	6 June 2002	# 8	

NOTICE

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