

**ROYSTON LABORATORIES DIVISION
CHASE CORPORATION
MATERIAL SAFETY DATA SHEET**

Computer Code: **Green Sealant Compound**

Date Prepared: December 16, 2004

SECTION I

PRODUCT NAME:	Green Sealant Compound (Used in SpliceRight and PatchRight)
CLASS:	Butyl Sealant
MANUFACTURER:	Royston Laboratories Division
TELEPHONE NO:	412/828-1500
ADDRESS:	128 First Street Pittsburgh, PA 15238
EMERGENCY ONLY TEL.#: 800-424-9300	To be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.
OUTSIDE USA: 703-527-3887	

NFPA 704 HAZARD RATING	HEALTH
4 = Extreme	1
3 = High	
2 = Moderate	FIRE
1 = Slight	0
0 = Minimal	
* = Chronic Health Hazard (see Sect. V)	REACTIVITY
	0

NA = Not Applicable
NE = Not Established
UN = Unavailable

SECTION II - HAZARDOUS INGREDIENTS

Green Sealant Compound is not a hazardous chemical as defined by OSHA Hazard Communication Standard, CFR Title 29 1910.1200

Green Sealant Compounds contains no solvents or hazardous ingredients

%	TLV	PEL	CAS #

SECTION III - PHYSICAL DATA

BOILING POINT (°F.):	NA	SPECIFIC GRAVITY (H₂O = 1):	1.44
VAPOR PRESSURE (MM Hg):	NA	PERCENT VOLATILE BY VOLUME (%):	Nil
VAPOR DENSITY (AIR = 1):	NA	pH:	NA
SOLUBILITY IN WATER:	Nil	EVAPORATION RATE (BuAC=1):	NA

APPEARANCE AND ODOR: Green tacky solid; slight petroleum odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A FLAMMABLE LIMITS: LEL: N/A UEL: N/A

FLAMMABILITY CLASSIFICATION: OSHA: III B DOT: Not regulated

EXTINGUISHING MEDIA: Foam CO₂ Alcohol Foam
 Dry Chemical Water Fog Other

SPECIAL FIRE FIGHTING PROCEDURES: Do not use water except as fog. Self contained breathing apparatus with a full face piece operated in pressure demand or other positive pressure mode is required for fire fighting personnel.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None expected.

SECTION V- HEALTH HAZARD INFORMATION

SYMPTOMS/EFFECTS OF OVEREXPOSURE: Compound is normally non-irritating to the skin. Ingestion of the compound is highly unlikely and the compound is expected to have a low order of toxicity although no test data is available. The compound may be mildly irritating to the eyes. The compound is essentially non-volatile and should not provide any inhalation hazard.

ACUTE: N/A

CHRONIC: N/A

FIRST AID:

EYES: If eye contact is made and irritation develops, contact physician.

SKIN: Normally non-irritating. If rash develops or irritation persists see physician.

INGESTION: Due to nature of product ingestion is unlikely. If ingested, see physician.

INHALATION: Due to the nature of product there is no inhalation hazard. If vapors from molten or burning material are inhaled, move to fresh air and treat symptomatically. See physician.

SECTION VI - REACTIVITY DATA

STABILITY: Normally stable. Hazardous polymerization will not occur. Material is combustible and should be stored away from excessive heat and flames.

INCOMPATIBILITY: Strong oxidants like liquid chlorine, pure oxygen or calcium hypochlorite.

HAZARDOUS DECOMPOSITION PRODUCTS: Will produce fumes, smoke, carbon monoxide, and various complex hydrocarbons during combustion.

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES: No special procedures normally needed

WASTE DISPOSAL METHOD: Dispose of material in accordance with federal, state and local regulations. Before attempting clean up, refer to hazardous information listed on this sheet.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY: None normally needed.

EYEWEAR: None normally needed.

CLOTHING/GLOVES: Normal work clothing.

VENTILATION: None normally needed.

SECTION IX - SPECIAL PRECAUTIONS

No special handling procedures are necessary. This compound is combustible. Follow good industrial hygiene practices.

SECTION 313 - SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

CAS #

CHEMICAL NAME

PERCENT BY WEIGHT

This information must be included in all MSDS that are copied and distributed for this material.

Legal responsibility is assumed only for the fact that all studies reported here and all opinions are those of qualified experts.

FFF:dms
12/16/04
GREEN SEALANT COMPOUND.doc