

ROYSTON LABORATORIES DIVISION
CHASE CORPORATION
MATERIAL SAFETY DATA SHEET

Computer Code: **Tac-Tape**

Date Prepared: April 7, 2004

SECTION I

PRODUCT NAME:	Royston Tac-Tape
CLASS:	EPR Elastomer
MANUFACTURER:	Royston Laboratories Division
TELEPHONE NO:	412/828-1500
ADDRESS:	128 First Street Pittsburgh, PA 15238
EMERGENCY ONLY	To be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.
TEL.#: 800-424-9300	
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

Tac-Tape Compound is not a hazardous chemical as defined by OSHA Hazard Communication Standard, CFR Title 29 1910.1200

Tac-Tape Compound 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: Black tacky solid; slight petroleum odor.

=====

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

=====

FLASH POINT: NA FLAMMABLE LIMITS: LEL: NA UEL: NA

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 firefighting 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.

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:

<u>CAS #</u>	<u>CHEMICAL NAME</u>	<u>PERCENT BY WEIGHT</u>
--------------	----------------------	--------------------------

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.