# ALLYL TRIBUTYLTIN (N-) CAS # 24850337

A Special Carcinogen E Dermal Hazard I Neurotoxin

B Human Terato\Repro Haz F Corrosive J Suspect Carcinogen

C Highly Toxic G Eye Damage K Suspect Terato\Repro Haz

D Inhalation Hazard H STEL L Sensitizers

HAZARD INDEX . . . D E . . . . . . .

NFPA HAZARD CODES (H,F,R,O) 0 1 0

INHALATION HAZARD INHALATION RISK INDEX <1 - LC50

ROUTE OF EXPOSURE

skin Contact: Causes skin irritation.

Multiple Routes: May be harmful by inhalation, ingestion, or

skin absorption. Vapor or mist is irritating to the eyes, mucous

membranes, and upper respiratory tract.

SIGNS AND SYMPTOMS OF EXPOSURE

To the best of our knowledge, the chemical, physical, and

toxicological properties have not been thoroughly investigated.

PHYSICAL CHARACTERISTICS

PHYSICAL STATE: Liquid

Ccombustible

FLASH POINT 217.4 °F

SEGREGATION: SHELF # 1

STORAGE GROUP(S):

l - Flammable/Combustible Solvent

WASTE CHARACTERISTIC HAZARD:

INCOMPATIBILITIES:Strong oxidizing agents.

FIRE EXTINGUISHER: Water spray. Carbon dioxide, dry chemical powder, or

appropriate foam.

TOXIC EMISSIONS WHEN BURNED: Tin/tin oxides

Store at 2-8°C

Keep tightly closed. Store in a cool dry place.

REACTIVE PROPERTIES

HANDLING: Avoid contact and inhalation. Do not get in eyes, on skin, on

clothing. STORAGE: Keep tightly closed. Store in a cool dry place. Store at

2-8░C

GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION

EU DIRECTIVES CLASSIFICATION

Symbol of Danger: T N

Indication of Danger: Toxic. Dangerous for the environment.

R: 21 25 36/38 48/23/25 50/53

Risk Statements: Harmful in contact with skin. Toxic if

swallowed. Irritating to eyes and skin. Toxic: danger of serious

damage to health by prolonged exposure through inhalation and if

swallowed. Very toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

S: 35 36/37/39 45 60 61

Safety Statements: This material and its container must be

disposed of in a safe way. Wear suitable protective clothing,

gloves, and eye/face protection. In case of accident or if you

feel unwell, seek medical advice immediately (show the label

where possible). This material and its container must be

disposed of as hazardous waste. Avoid release to the

environment. Refer to special instructions/safety data sheets.

The information presented in the OPMSDS is intended as a synopsis of relative hazard characteristics for this chemical, for application within the UMass-Boston Chem/XL Laboratory Program. This information is derived from a wide range of sources documented in that program. While these sources are considered credible, the user is cautioned that the university cannot guarantee the accuracy nor accept responsibility for damages which may arise from errors, omissions, or the use of this information in any context other than intended. The user is strongly encouraged to seek additional information whenever feasible.