



# Polyethylene Tape

## Safety Data Sheet

<b>Company:</b> ECHOtape 1-800-461-8273	<b>Date:</b> August 31, 2015
<b>SECTION 1: IDENTIFICATION</b>	
<b>Product Name</b>	VI-N6103, VI-N6104, VI-N6113, VI-N6119, VI-N6120, VI-N6149
<b>Product Use</b>	General purpose adhesive tape
<b>SECTION 2: HAZARDS IDENTIFICATION</b>	
Products should not represent a health or safety hazard under recommended or normal use. However misuse of these products may affect performance and present a potential health or safety hazard	
<b>Hazard Designation</b>	None Applicable
<b>Information pertaining to particular dangers for man and environment</b>	None Applicable
<b>Classification system</b>	The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.
<b>Additional Information</b>	The product evidently does not contain any organically bonded halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.
<b>SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS</b>	
<b>Backing</b>	Polyethylene
<b>Adhesive</b>	Rubber
<b>Liner</b>	N/A
<b>SECTION 4: FIRST AID MEASURES</b>	
<b>General Information</b>	No special measures required
<b>Eye(s)</b>	No need for first aid is anticipated
<b>Skin contact</b>	No need for first aid is anticipated
<b>Ingestion</b>	No need for first aid is anticipated
<b>Inhalation</b>	No need for first aid is anticipated
<b>SECTION 5: FIRE HAZARDS</b>	
<b>Flash Point</b>	Not applicable
<b>Suitable Extinguishing Agents</b>	CO <sub>2</sub> , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam
<b>Special Hazards caused by Materials, its products of combustion or flue gases</b>	No further relevant information available
<b>Protective equipment</b>	Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

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<b>SECTION 6: ACCIDENTAL RELEASE MEASURES</b>	
<b>Person-related safety precautions</b>	Not required
<b>Measures for environmental protection</b>	No special measures required
<b>Measures for cleaning / collecting</b>	Ensure adequate ventilation
<b>Additional information</b>	No dangerous materials are released
<b>SECTION 7: HANDLING AND STORAGE</b>	
<b>Information for safe handling</b>	No special measures required
<b>Information about protection against explosions and fires</b>	Keep ignition sources away- do not smoke. Protect against electrostatic charges.
<b>Requirements to be met by storerooms and containers</b>	No special requirements
<b>Information about storage in one common storage facility</b>	Not required
<b>Further information about storage conditions</b>	None
<b>Storage class according to regulation on inflammable liquids</b>	None
<b>SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
<b>Additional information about design of technical systems</b>	No further data, see item 6
<b>Components with critical values that require monitoring at the workplace</b>	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
<b>Additional information</b>	The lists that were valid during the compilation were used as a basis
<b>General protective and hygienic measures</b>	The usual precautionary measures should be adhered to in handling the chemicals
<b>Breathing Equipment</b>	Brief exposure- respiratory filter. Prolonged exposure- respiratory device independent of circulating air.
<b>Eye Protection</b>	Not required
<b>Protections for hands</b>	Not required
<b>Body Protection</b>	Not required

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<b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>Form</b>	Solid material
<b>Colour</b>	Colourless
<b>Smell</b>	Odourless
<b>Melting Point / Melting Range</b>	Not determined
<b>Boiling Point / Boiling Range</b>	Not determined
<b>Flash Point</b>	Not applicable
<b>In flammability (solid, gaseous)</b>	Not applicable
<b>Ignition Temperature</b>	Not applicable
<b>Self-In flammability</b>	Product is not self igniting
<b>Danger of Explosion</b>	Product is not explosive
<b>Density</b>	Not determined
<b>Solubility in / Miscibility with water</b>	Unsoluble
<b>Organic Solvents</b>	<1%
<b>Solids Content</b>	100%
<b>SECTION 10: STABILITY AND REACTIVITY</b>	
<b>Thermal decomposition / Conditions to be avoided</b>	No decomposition if used accordingly
<b>Dangerous Reactions</b>	No dangerous reactions known
<b>Dangerous products of composition</b>	Carbon dioxide, Carbon monoxide, Aldehydes
<b>SECTION 11: TOXICOLOGICAL INFORMATION</b>	
<b>Primary irritant on skin</b>	Irritant to skin and mucous membranes
<b>Primary irritant on eyes</b>	Irritating effect
<b>Sensitization</b>	Possible through skin contact
<b>Additional Toxicological Information</b>	The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided us.
<b>SECTION 12: ECOLOGICAL INFORMATION</b>	
<b>General Notes</b>	Not known to be harmful to water



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SECTION 13: DISPOSAL CONSIDERATIONS	
Product Recommendation	Large disposals must e made according to official regulations
Unclean Packaging Recommendation	Disposal must be made according to official regulations
SECTION 14: TRANSPORT INFORMATION	
Transport / Additional Information	Not Dangerous according to the above specifications
SECTION 15: REGULATORY INFORMATION	
Designation according to EC guidelines	Observe the normal safety regulations when handling chemicals. The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV)
SECTION 16: OTHER INFORMATION	
These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.	

### Warranty:

All ECHOtape products are warranted to be free of defects at the time of shipment from our plant. ECHOtape makes no warranty expressed or implied concerning the usage of its tapes. The user shall assume all risks and liability for any loss, damage or expense arising directly or indirectly as a result of the tapes.