

Company: ECHOtape 1-800-461-8273	Date: October, 2018
<b>SECTION 1: IDENTIFICATION</b>	
Product Name	PE-M4520, PE-M4530, PE-M4531, PE-M4535, PE-M4538
Product Use	Bonding a variety of substrates
<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	
Hazard Designation	None Applicable
Information pertaining to particular dangers for man and environment	None Applicable
Classification system	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.
Additional Information	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>	
Backing	Polyester
Adhesive	Acrylic solvent
Liner	N/A
<b>SECTION 4: FIRST AID MEASURES</b>	
General Information	No special measures required
Eye(s)	No need for first aid is anticipated
Skin contact	No need for first aid is anticipated
Ingestion	No need for first aid is anticipated
Inhalation	No need for first aid is anticipated
<b>SECTION 5: FIRE HAZARDS</b>	
Flash Point	Not applicable
Suitable Extinguishing Agents	CO <sub>2</sub> gas, sand/earth, regular foam, water
Special Hazards caused by Materials, its products of combustion or flue gases	Nitrogen oxides (NO <sub>x</sub> ) Carbon monoxide
Protective equipment	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes
Additional information	None

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

<b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>Form</b>	<b>Solid material</b>
<b>Colour</b>	<b>Colourless</b>
<b>Smell</b>	<b>Odourless</b>
<b>Melting Point / Melting Range</b>	<b>Not determined</b>
<b>Boiling Point / Boiling Range</b>	<b>Not determined</b>
<b>Flash Point</b>	<b>Not applicable</b>
<b>In flammability (solid, gaseous)</b>	<b>Not applicable</b>
<b>Ignition Temperature</b>	<b>Not determined</b>
<b>Self-In flammability</b>	<b>Product is not self igniting</b>
<b>Danger of Explosion</b>	<b>Product is not explosive</b>
<b>Density</b>	<b>Not determined</b>
<b>Solubility in / Miscibility with water</b>	<b>Insoluble</b>
<b>Organic Solvents</b>	<b>&lt;1%</b>
<b>Solids Content</b>	<b>100%</b>
<b>SECTION 10: STABILITY AND REACTIVITY</b>	
<b>Thermal decomposition / Conditions to be avoided</b>	<b>No decomposition if used accordingly</b>
<b>Dangerous Reactions</b>	<b>No dangerous reactions known</b>
<b>Dangerous products of decomposition</b>	<b>No dangerous decomposition products known</b>
<b>SECTION 11: TOXICOLOGICAL INFORMATION</b>	
<b>Primary irritant on skin</b>	<b>No irritant effect</b>
<b>Primary irritant on eyes</b>	<b>No irritant effect</b>
<b>Sensitization</b>	<b>No sensitizing effect known</b>
<b>Additional Toxicological Information</b>	<b>This 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>
<b>SECTION 12: ECOLOGICAL INFORMATION</b>	
<b>General Notes</b>	<b>Water hazard class 0 (self-assessment): generally not hazardous for water</b>

<b>SECTION 13: DISPOSAL CONSIDERATIONS</b>	
<b>Product Recommendation</b>	<b>Smaller quantities can be disposed with household garbage</b>
<b>Unclean Packaging Recommendation</b>	<b>Disposal must be made according to official regulations</b>
<b>SECTION 14: TRANSPORT INFORMATION</b>	
<b>Transport / Additional Information</b>	<b>Not Dangerous according to the above specifications</b>
<b>SECTION 15: REGULATORY INFORMATION</b>	
<b>Designation according to EC guidelines</b>	<b>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)</b>
<b>SECTION 16: OTHER INFORMATION</b>	
<b>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.</b>	