SECTION 1: IDENTIFICATION

Product Identifier/Name: Altro Dolce Essentials
Product Type/Recommended Use: Enhanced Vinyl Tile
Emergency Tel Nos: 800-377-5597
Supplier: Altro Floors
80 Industrial Way
Wilmington, MA 01887
Telephone: 800-377-5597
Fax: 978-694-0433
Contact Person: Skip Johnson
Manufacturer: Tajima

SECTION 2: HAZARD(S) IDENTIFICATION

Classification: Non-hazardous
Hazards Statement: NA

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Distinction of the product: a mixture
Chemical name: PVC Resin and others
Ingredients:

<table>
<thead>
<tr>
<th>Material</th>
<th>WT. %</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC resin</td>
<td>13~17</td>
<td>9002-86-2</td>
</tr>
<tr>
<td>DEHP</td>
<td>4~6</td>
<td>117-81-7</td>
</tr>
<tr>
<td>Filler</td>
<td>73~77</td>
<td>471-34-1</td>
</tr>
<tr>
<td>Stabilizer</td>
<td>1~2</td>
<td></td>
</tr>
<tr>
<td>Other additives</td>
<td>1~4</td>
<td></td>
</tr>
</tbody>
</table>

※Asbestos is not used. (Asbestos Free)
Formaldehyde, Toluene, Xylene, Dichlorobenzene, Ethylbenzene and Styrene are not used in ingredients.
SECTION 4: FIRST AID MEASURES

General: Not dangerous under the usual use
Inhalation: If PVC flooring is ignited move the exposed person to fresh air. If breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

Skin Contact: Non-hazardous
Eye Contact: If PVC flooring is ignited and Hydrochloric acid has formed from the moisture in the eyes; promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

Ingestion: If stuck in throat remove by any means possible. Seek medical attention immediately if choking persists.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media: Water spray, fog or mist. Foam. Carbon dioxide (CO2).
Special Fire Fighting Procedures: Self extinguishing but will burn in the presence of flames. HCL is formed, use protection mask for acidic gases.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Not applicable
Environment precautions: Not applicable

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Suitable carry equipment should be used.
Conditions for Safe Storage, Including Any Incompatibilities: Store at normal temperature and dry place. Tile carton should not be stacked over 1m.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection not necessary under usual handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state (Appearance)</td>
<td>Solid (Vinyl tile)</td>
</tr>
<tr>
<td>Color</td>
<td>Various</td>
</tr>
<tr>
<td>Odor</td>
<td>Weak peculiar smell</td>
</tr>
<tr>
<td>pH</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Melting Point</td>
<td>160 °C</td>
</tr>
<tr>
<td>Solubility</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.

Chemical Stability: Stable. Avoid: Flame contact

Possible Hazardous Reactions: HCl gas may be generated in combustion

SECTION 11: TOXICOLOGICAL INFORMATION

No toxicological effects on human health are known.

SECTION 12: ECOLOGICAL INFORMATION

No negative ecological effects are known.

SECTION 13: DISPOSAL CONSIDERATIONS

The product should be disposed properly in accordance with the local regulations.

SECTION 14: TRANSPORT INFORMATION
No special instruction

SECTION 15: REGULATORY INFORMATION

None

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date: 02/21/2015
Other Information: None