

**1. MANUFACTURED BY:**

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**2. IDENTIFICATION OF THE PRODUCT**

**Name of Product:**PVC Edgebanding  
**Product Use:**Furniture Manufacturing

**3. HAZARDOUS INGREDIENTS**

Stella Dekor edge does not contain any materials hazardous to health that can be emitted during processing or storage .The material is suitable for recycling ; it is not suitable for incineration .

**4. PHYSICAL DATA :**

**Physical State:** Solid **Density (avg.):** 1,49 kg / m<sup>3</sup> **Solubility:**Insoluble **Volatility:** Negligible

**5. FIRE AND EXPLOSION DATA**

**Flash Point:**>350 °C ( 660 °F )

**Hazardous Combustion Products :** Hydrogen Chloride (HCL) ,Carbon Monoxide (CO) ,Carbon Dioxide ( CO2 )

**Means of Extinction:** Fog , CO2 , Halon , Dry Chemical

**Special Fire Fighting Procedures:** Respirators and appropriate clothing are required for fire fighting personnel.

**Not Suitable For Safety:**Very strong water jet

**6. REACTIVITY DATA**

**Stability :** Stable under normal conditions

**Reactivity Conditions :** Under normal usage none .However ,harsh chemicals such as Ketones Toluenes, Acetones and other similar solvents may melt or react with the surface finish.

**Hazardous Decomposition Implications :** Hydrochloric acid can be formed if product is heated to the point of burning and then in the presence of water may form Hydrochloric Acid.

**7. TOXICOLOGICAL PROPERTIES**

**Effects of Acute Exposure to Product:** Not acutely toxic at room temperature ,however vapors produced when burning may cause irritation to eyes ,nose and throat.

**8. FIRST AID**

Do not inhale smoke or steam.

**Eye Contact:**Not acutely toxic.

**Skin Contact :** Not acutely toxic .

**Ingestion:**Under normal condition there is no probable route of ingestion.

**Inhalation:** Remove the affected user to a level a well-ventilated area.

**9. PREVENTATIVE MEASURES**

**Preventative Equipment Needed:** Organic vapors mask if heating material to melting point

**Ventilation:** Local exhaust ventilation if heating to melting point .

**10. DISPOSAL - STORAGE**

**Storage Instruction :**The PVC edges should not be under direct sunlight or in extreme temperatures.

Avoiding these extreme conditions ,the edge can be stored for a long time with no change to its properties. However,it is important that the material should rest for at least one day at room temperature prior to processing.

**Disposal:**To be disposed of by incineration according to local regulations or used for landfill.

The material is Bio-Degradable.

**Recycle:**Product can be used for re-use.

**Transport Data:** No hazards in transportation ;inert materials .

**Environmental Toxicity:** Adverse ecological impact is not known or expected under use.