 **RISHABH RESINS & CHEMICALS**

**(AN ISO 9001:2008 CERTIFIED COMPANY)**

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## MATERIAL SAFETY DATA SHEET

# PRODUCT: SINGLE PACK PU RESIN, SILAC U-210

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| **Sec.01** | **Chemical Identification** | **Single Pack Urethane Resin** |
| **Sec.02** | **Composition and information on ingredients** | **It is derived from Linseed Oil, Glycerine, TDI, Toluene etc.,** |
| **Sec.03** | **Hazards Identification** | **Nil, Non-Hazardous, Non- Pollutive** |
| **Sec.04** | **First Aid Measures** | **It’s Non-toxic, Non-Acidic can be handled with any of the body, wash with water or any edible oil.** |
| **Sec.05** | **Fire Fighting Measures**  **Extinguish Media**  **Special Fire Fighting**  **Unusual Fire and Explosion Hazardous** | **C02, H2O etc.**  **None**  **Not applicable** |
| **Sec.06** | **Accidental Release Measures** | **It’s Non-toxic, Non-Acidic can be handled with any of the body, wash with water or any edible oil.** |
| **Sec.07** | **Handling and Storage** | **Can be handled manually and can be stored in mild steel drums and containers.** |
| **Sec.08** | **Exposure Controls/Personal Protection** | **Not Applicable.** |
| **Sec.09** | **Physical & Chemical Properties**  **Flash Point**  **Melting Point**  **Specific Gravity**  **Vapour Pressure**  **Appearance and Odour** | **Above 150 Deg C**  **Nil**  **0.80 – 0.82**  **Not Applicable**  **Pale Clear Viscous Resin** |
| **Sec.10** | **Stability and Reactivity** | **It’s stable lifelong. Does not react in any way and not soluble in water.** |
| **Sec.11** | **Toxicological Information** | **Non-Toxic in nature.** |
| **Sec.12** | **Ecological Information** | **Should be kept in cool place and should be avoided with heat & moisture.** |
| **Sec.13** | **Disposal Considerations** | **Can be disposed in soil.** |
| **Sec.14** | **Transport Information** | **Can be transported in Mild Steel Drums and Plastic Containers.** |
| **Sec.15** | **Regulatory Information** | **It is used for making Paints for Industrial Purposes.** |
| **Sec.16** | **Other Information** | **It’s a PU based Resin used for making Paints, Surface Coatings & Wood Varnishes.** |

**For RISHABH RESINS & CHEMICALS**

**AUTHORISED SIGNATORY**