 **RISHABH RESINS & CHEMICALS**

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

 ***Office & Factory*: Plot No.15 E & F, Sri Venkateshwara Co-op. Industrial Estate,**

 **IDA Jeedimetla, Hyderabad – 500 055, Telangana, India.**

 **Ph: (O):- +91-40-23096104, 40213105 • (M):- +919391023105**

 **Email:rrc@rishabhgroup.com, nilesh@rishabhgroup.com, Web: www.rishabhgroup.com**

## MATERIAL SAFETY DATA SHEET

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

|  |  |  |
| --- | --- | --- |
| **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**