



# MAYUR UNIQUOTERS LTD.

## MATERIAL SAFETY DATA SHEET

PRODUCT NAME /Drawing No 25210

### 1. IDENTIFICATION OF PRODUCT AND COMPANY:

A	Manufacturer	Mayur Uniquoters Limited, Vill-Jaitpura, Sikar Road, Jaipur. Rajasthan. Ph. No +91-01423-222302,314,418; Fax No +91- 01423-224420; E-mail ID:info@mayur.biz
B	Emergency Telephone	+91-1423-222302
C	Product Code	25210
D	Product Name and synonyms	Artificial leather, synthetic leather, vinyl coated fabrics
E	Chemical Family	Plasticized polyvinyl chloride with various additives laminated to a fabric.
F	Formula	Mixture

### 2. PHYSICAL PROPERTIES \*:

A	Physical form	Coated fabric
B	Colour	As per Master
C	Odour	Mild odor
D	Solubility in water	Not soluble
E	Solubility Data	Slightly soluble in solvents
F	% volatile, maximum	4
G	Other properties such as Vapour pressure, Vapour density, Boiling point, pH and evaporation rate	Not applicable

\* The physical data presented above are typical values and should not be considered as specification

### 3. FIRE HAZARD DATA AND FIRE FIGHTING METHOD :

A	Flash point	Not applicable
B	Auto ignition	Not applicable
C	Flammability	Anti flammable
D	Extinguishing media	Dry chemical powder, Water, Carbon dioxide, Chemical Foam and Sand
E	Special fire fighting procedure	In the event of fire, use self contained breathing apparatus and full protective clothing as combustion products are toxic. Evacuate all non-essential personnel from danger area. Use the above extinguishing media to put off fire.
F	Unusual fire and explosion hazards	<p>This product is non-flammable and non-explosive under normal conditions of use.</p> <p>The leather by itself will not continue to burn after ignition without an external source. However materials such as wooden pallets, paper bags, cardboard boxes and other combustibles can provide sufficient fuel to cause the product to burn.</p> <p>When forced to burn, the major gaseous products are Carbon monoxide, carbon dioxide, hydrogen chloride and water. Carbon monoxide is the principle toxicant generated due to incomplete combustion.</p>

**4. HAZARDOUS INGREDIENTS:**

A	Hazardous Ingredients	The product contain plastisizers which have low toxicity. OSHA have not established specific exposure limits for this plastisizers
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**5. HEALTH HAZARD DATA :**

A	Emergency overview	Avoid inhalation in case of fire
B	Effect of over exposure	No Hazard is expected under normal conditions of use. Processing above 79°C require ventilation.
C	Primary routes of exposure	Inhalation in case of fire

**6. FIRST AID MEASURES :**

A	First aid procedure	Remove victim to fresh air and call physician immediately
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**7. SPILLAGE CONTROL MEASURES:**

A	Spillage control	No Special steps are necessary if material is released or spilled.
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**8. EXPOSURE CONTROLS, PERSONAL PROTECTION – RECOMMENDATIONS**

A	Eye protection	Not required
B	Skin protection	Not required
C	Respiratory protection	Not required under normal conditions of use
D	Ventilation	No required under normal conditions of use
F	Other Protective Equipments	No required under normal conditions of use

**9. HANDLING AND STORAGE :**

A	Handling	Processing above 79°C, local ventilation and safety glasses are recommended
B	Storage	Store in a cool, dry, well ventilated area to minimize volatilization of plastisizer and store away from sources of heat, flame and sparks; Store horizontally.

**10. STABILITY AND REACTIVITY**

A	Stability	Stable under normal conditions
B	Conditions to avoid	Heating above 79°C, unless adequate ventilation is provided
C	Hazardous Decomposition	If burnt, it will generate Carbon monoxide, carbon dioxide and hydrogen chloride and various organic compounds
D	Materials to avoid	Solvents
E	Hazardous polymerization	Will not occur

**11. DISPOSAL CONSIDERATIONS :**

A	Disposal method	May be disposed of by ordinary landfill or by incineration under central and state environmental control regulations. The product is not a hazardous waste as defined by the resources conservation and recovery act.
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