



**SECTION-1 PRODUCT IDENTIFICATION**

Description	100% Polyester (Terephthalate Polymer).
Composition	Polyester (~99%), Misc (~1%)
Description	Yarns - Woven
Finish	Natural, Heat Set, Unbleached
Sub-Category	Duck Cloth / Canvas / Textile Product

**SECTION-2 INGREDIENTS**

Chemical or Common Name	Max % by Weight	UN#	CAS#	TLV (Source)	PEL (Source)
		not	not	not	not
Polyester	100%	assigned	assigned	listed	listed



### SECTION-3 PHYSICAL DATA

Solubility in Water	Specific Gravity	Dielectric Constant	Elasticity	Appearance	Odor	Moisture Absorbency
Insoluble	~1.38	~ 1.9	High	White Solid	None	Standard conditions < 1%

### SECTION-4 FIRE HAZARD DATA

Thermal Properties: Melts/Decomposes at ~ 482 ° F (295 ° C)  
Flammability: Flammable. Auto ignition temperature ~ 1382 ° F (750 ° C)  
Extinguishing Media: Carbon Di Oxide, Water, Foam & Dry Chemicals.  
Special Fire Fighting Procedures: Wear Self-contained breathing apparatus.  
Unusual Fire Hazards: During combustion, smoke may contain toxic compounds like carbon monoxide and other elemental oxides.

### SECTION-5 REACTIVITY DATA

Stability: Stable  
Hazardous Polymerization: Polymerization may occur and fabric could turn brittle at > 400 ° F.  
Conditions/Materials to Avoid: None known.  
Hazardous Decomposition Products: None in normal conditions. Carbon monoxide is produced on combustion.

### SECTION-6 HEALTH HAZARD DATA

Eye Contact: None. Efficiency of Over Exposure: No known health effects have been observed with normal use.  
Skin Contact: None. Emergency First Aid Procedure: N/A  
Inhalation: None. Carcinogenic: N/A

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### SECTION-7 SPECIAL PROTECTION REQUIRED

Respiratory: N/A

Ventilation: N/A.

Eye: N/A

Skin Contact: N/A

Other: N/A

### SECTION-8 CONTAINMENT & DISPOSAL

Containment & Cleanup: Normal housekeeping adequate.

Disposal: Dispose with the general solid waste in accordance with federal, state & local regulations.

Precautions to be taken in handling & storage: Self-ignition temperature > 400 ° F)

### SECTION-9 SPECIAL PRECAUTIONS

Shipping: Not regulated by DOT; not classified by TDG.

Storage: Dry Area with good ventilation.

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