

**4595 Granby Circle** 

**Cumming GA 30041** 

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### **SECTION-1 PRODUCT IDENTIFICATION**

Description Description Finish Sub-Category 100% Cotton Fabric Dyed. Yarns / Woven / Knitted

Dyed & Finished with Commercial Water Repellent

Rembrandt/Van Gogh/Picasso / Da Vinci / Sumo / Mil-Spec

### SECTION-2 HAZARDOUS INGREDIENTS INFORMATION

Component/CAS#	OSHA PEL	ACGIH TLV	% (Optional)
Cotton	DNA	DNA	> 90% OWG
Paraffin Wax	DNA	DNA	< 5% OWG
Polymeric Fixative	DNA	DNA	< 5% OWG

## ONE OR MORE OF THE FOLLOWING:

Component/CAS#	OSHA PEL	ACGIH TLV	% (Optional)
Direct Dyes	DNA	DNA	< 10% OWG
Fiber Reactive Dyes	DNA	DNA	< 10% OWG
VAT Dyes	DNA	DNA	< 10% OWG
Zirconium as metal	DNA	2 mg/ m3	< 0.1% OWG

# **SECTION-3 PHYSICAL / CHEMICAL CHARACTERISTICS**

Boiling Point: DNA Specific Gravity  $(H_2O = 1)$  DNA

Vapor Pressure (mmHg.): DNA Melting Point: 130° F/165° F for Wax Finish only

Vapor Density (Air=1): DNA

Solubility in Water: Insoluble Evaporation Rate (Butyl Acetate=1): DNA

Appearance and Odor: Textile Product – Slight Vinegar Odor and / or Waxy Odor and/or barely

detectable Sulfur odor



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#### SECTION-4 FIRE & EXPLOSION HAZARD DATA

Flash Point: DNA Flammable Limits: DNA

LEL: DNA UEL: DNA

Note: While this product meets the flammable fabrics act per CS 191-53; do not expose to sources of ignition as product is not flame retardant and will burn when ignited. After ignition, combustion will be supported by petroleum hydrocarbons and cellulose.

Extinguish Media: Water or any media suitable for source.

Special Fire Fighting Procedures: Self-contained breathing equipment required for toxic gases and oxygen depletion.

Special Fire Fighting Procedures: Wear Self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: Oxides of Carbon, Nitrogen, Sulfur, Chlorine, and Hydrocarbons & Sodium may evolve after ignition.

### **SECTION-5 REACTIVITY DATA**

Stability: Unstable: DNA Condition to Avoid: DNA

Stable: YES Conditions to Avoid: Oxidizing Agents, Acids, Alkali

Incompatibility (Materials to Avoid): DNA

Hazardous Polymerization: May Occur: DNA Conditions to Avoid: DNA

Will not Occur: XXX Conditions to Avoid: DNA

Hazardous Decomposition Products: CO<sub>2</sub>, CO and HC

## **SECTION-6 HEALTH HAZARD DATA**

Routes of Entry:

Inhalation?: Inhalation of Dust Fibers Skin?: Possible minimal transfer to Skin.

Ingestion: DNA

Health Hazards (Acute & Chronic): Control Airborne Fibers. Do not allow concentration to exceed

2mg/m3 of fibers in air space. Wash skin to remove any transfer.

Carcinogenicity: NTP?: Not Listed IARC Monographs?: No OSHA Regulated?: No

Signs and Symptoms of Exposure: Respiratory Difficulty.

Emergency and First Aid Procedures: Remove to dust free environment.