



“Building Better Protection for Life”

## **MSDS for NON-WOVEN SPUN BONDED P/P**

### **1. FOR IDENTIFICATION PURPOSES**

Product: POLYPROPYLENE SPUN BONDED NON-WOVEN FABRICS

Company: Tec-Wrap, LLC.

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### **2. COMPOSITION**

Tech Wrap Insulation Wrap is a NON-HAZARDOUS 100% P/P PRODUCT Containing non-hazardous color concentrates when printed, and non-hazardous production inhibitors.

### **3. FIRST AID**

- 4.1 Inhalation – Not applicable due to composition of the fabric
- 4.2 Skin contact – Not applicable due to the nature of the fabric
- 4.3 Eye Contact – Not applicable due to the composition of the fabric
- 4.4 Ingestion – Not applicable due to the composition of the fabric



#### **4. FIRE/SPILLAGES**

As applicable extinguish with foam or dry chemical powder. Combustion will evolve possible carbon dioxides in a lean oxygen atmosphere. Non-Woven p/p can melt and/or burn in a fire. Spillages are not applicable due to the form of the product.

#### **5. HANDLING/STORAGE**

Keep the fabric stored to avoid dust formation. Store the fabric indoors and at 8. U.V.I. inhibitors.

#### **6. PHYSICAL/REACTIVITY**

Tech-Wrap indoor insulation fabrics are a solid non-woven p/p product available in natural or colored fabrics, printed or non-printed. The fabric is odorless with a melting point of (284 – 338) degrees and a specific gravity of (.85 - .95) with no embossing in an insoluble form. Tech-Wrap indoor insulation fabrics have a high air perm that are thermally bonded without using chemicals. Tech-Wrap indoor insulation fabrics have excellent bi-directional and wear properties and are soft comfortable. Tech-Wrap indoor insulation fabrics are stable under normal conditions but heat, sun light and direct flames should be avoided.

#### **7. DISPOSAL/ECOLOGICAL INFO.**

Follow local and State regulations for disposal of and materials. Tech-Wrap indoor insulation fabrics are insoluble in water and will float and the product can be oxo-biodegradable.



## **8. TRANSPORTATION/REGULATORY**

Tech-Wrap indoor insulation fabrics are NOT dangerous or hazardous for transport and meet the requirements of IS 10910. Additives incorporated into the fabric also conform to IS 10909.

## **9. POSSIBLE ADDITIVES DEPENDING ON CUSTOMERS REQUIREMENTS.**

- A. PP/PE/BOPP laminating or coatings
- B. Absorbency properties
- C. Fire Retardant Properties
- D. Anti-static Properties
- E. Antimicrobial Properties
- F. Fragrance
- G. Anti slip
- H. Hydrophobic Properties
- I. U.V.I Inhibitors (Only upon request)

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