1 Identification

- **Product identifier**
  - Trade name: Polyester Fabric
  - Product description: 100% Stitchbonded Polyester Fabric

- **Details of the supplier of the safety data sheet**
  - Manufacturer/Supplier:
    Western Colloid S.C., Inc.
    654 E. 60th Street
    Los Angeles, CA 90001 USA
    Phone: 1-800-464-8292
    Fax: 1-323-231-7648
    www.westerncolloid.com
  - Emergency telephone number: 1-323-231-8292

2 Hazard(s) identification

- **Classification of the substance or mixture**
  The product is not classified according to the Globally Harmonized System (GHS).

- **Label elements**
  - GHS label elements: Non-Regulated Material
  - Hazard pictograms: Non-Regulated Material
  - Signal word: Non-Regulated Material
  - Hazard statements: Non-Regulated Material

- **Classification system:**
  - **NFPA ratings (scale 0 - 4)**
    - Health = 0
    - Fire = 0
    - Reactivity = 0
  - **HMIS-ratings (scale 0 - 4)**
    - HEALTH: Health = 0
    - FIRE: Fire = 0
    - REACTIVITY: Reactivity = 0

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
  - **Description:** Mixture of the substances listed below with nonhazardous additions.
  - **Dangerous components:** Non-Regulated Material

4 First-aid measures

- **Description of first aid measures**
  - General information: No special measures required.
  - After inhalation: Supply fresh air; consult doctor in case of complaints.
  - After skin contact: Generally the product does not irritate the skin.
  - After eye contact: Rinse opened eye for several minutes under running water.
  - After swallowing: Give large amounts of water. If symptoms persist consult doctor.

*Most important symptoms and effects, both acute and delayed* No further relevant information available.

(Contd. on page 2)
Trade name: Polyester Fabric

· Indication of any immediate medical attention and special treatment needed
No further relevant information available.

5 Fire-fighting measures

· Extinguishing media
· Suitable extinguishing agents:
  CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
· Special hazards arising from the substance or mixture No further relevant information available.
· Advice for firefighters
· Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.
· Environmental precautions: Dilute with plenty of water.
· Methods and material for containment and cleaning up:
  Absorb with liquid-binding material (ie. sand, diatomite, acid binders, universal binders, sawdust).
· Reference to other sections
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

7 Handling and storage

· Precautions for safe handling No special measures required.
· Information about protection against explosions and fires: No special measures required.
· Conditions for safe storage, including any incompatibilities
· Storage:
· Requirements to be met by storerooms and receptacles: No special requirements.
· Information about storage in one common storage facility: Not required.
· Further information about storage conditions: None.
· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see section 7.
· Control parameters
· Components with occupational exposure limits:
  The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
· Additional information: The lists that were valid during the creation were used as basis.
· Exposure controls
· Personal protective equipment:
· General protective and hygienic measures:
  The usual precautionary measures for handling chemicals should be followed.
· Breathing equipment: Not required.
· Protection of hands: Not required.
· Material of gloves Not required.
· Penetration time of glove material Not applicable.
· Eye protection: Not required.
Safety Data Sheet (SDS)

Printing date 06/13/2014
Reviewed on 06/13/2014

Trade name: Polyester Fabric

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

9.1.1 General Information

9.1.2 Appearance:
   - Form: Fabric
   - Color: White
   - Odor: Odorless
   - Odor threshold: Not determined.
   - pH-value: Not determined.

9.1.3 Change in condition
   - Melting point/Melting range: 248 ℃
   - Boiling point/Boiling range: Not determined.
   - Flash point: Not applicable.
   - Flammability (solid, gaseous): Not applicable.
   - Ignition temperature:
     - Decomposition temperature: Not determined.
   - Auto igniting: Product is not selfigniting.
   - Danger of explosion: Product does not present an explosion hazard.

9.1.4 Explosion limits:
   - Lower: Not determined.
   - Upper: Not determined.

9.1.5 Vapor pressure: Not determined.

9.1.6 Density:
   - Not determined.

9.1.7 Relative density:
   - Not determined.

9.1.8 Vapour density:
   - Not determined.

9.1.9 Evaporation rate:
   - Not determined.

9.1.10 Solubility in / Miscibility with Water: Fully miscible.

9.1.11 Partition coefficient (n-octanol/water): Not determined.

9.1.12 Viscosity:
   - Dynamic: Not determined.
   - Kinematic: Not determined.

9.1.13 Solvent content:
   - Organic solvents: 0.0 %

10 Stability and reactivity

10.1 Reactivity: No further relevant information available.

10.2 Chemical stability: Product is stable under normal conditions.

10.3 Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.4 Possibility of hazardous reactions: No dangerous reactions known.

10.5 Conditions to avoid: No further relevant information available.

10.6 Incompatible materials: No further relevant information available.
11 Toxicological information

- **Hazardous decomposition products**: No dangerous decomposition products known.

**Information on toxicological effects**

- **Acute toxicity**:
  - **Primary irritant effect**:
  - **on the skin**: No irritant effect.
  - **on the eye**: No irritating effect.
  - **Sensitization**: No sensitizing effects known.

**Additional toxicological information**:
The product is not subject to classification according to internally approved calculation methods for preparations:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

**Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**
  - None of the ingredients is listed.

- **NTP (National Toxicology Program)**
  - None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**
  - None of the ingredients is listed.

12 Ecological information

- **Toxicity**
  - **Aquatic toxicity**: No further relevant information available.
  - **Persistence and degradability**: No further relevant information available.
  - **Bioaccumulative potential**: No further relevant information available.
  - **Mobility in soil**: No further relevant information available.

**Additional ecological information**:

- **General notes**: Generally not hazardous for water

- **Results of PBT and vPvB assessment**
  - **PBT**: Not applicable.
  - **vPvB**: Not applicable.

- **Other adverse effects**: No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
  - **Recommendation**: Smaller quantities can be disposed of with household waste.

- **Uncleaned packagings**:
  - **Recommendation**: Disposal must be made according to official regulations.

- **Recommended cleansing agent**: Water, if necessary with cleansing agents.

14 Transport information

- **UN-Number**
  - DOT, ADR, ADN, IMDG, IATA: Non-Regulated Material

- **UN proper shipping name**
  - DOT, ADR, ADN, IMDG, IATA: Non-Regulated Material
Trade name: Polyester Fabric

- Transport hazard class(es)
  - DOT, ADR, ADN, IMDG, IATA
    - Class: Non-Regulated Material
    - Packing group: Non-Regulated Material
  - Environmental hazards:
    - Marine pollutant: No
    - Special precautions for user: Not applicable.
    - Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.
    - UN "Model Regulation": -

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
  - Sara
    - Section 355 (extremely hazardous substances):
      None of the ingredients is listed.
    - Section 313 (Specific toxic chemical listings):
      None of the ingredients is listed.
  - TSCA (Toxic Substances Control Act):
    None of the ingredients is listed.
  - Proposition 65
    - Chemicals known to cause cancer:
      None of the ingredients is listed.
    - Chemicals known to cause reproductive toxicity for females:
      None of the ingredients is listed.
    - Chemicals known to cause reproductive toxicity for males:
      None of the ingredients is listed.
    - Chemicals known to cause developmental toxicity:
      None of the ingredients is listed.

- Carcinogenic categories
  - EPA (Environmental Protection Agency)
    None of the ingredients is listed.
  - TLV (Threshold Limit Value established by ACGIH)
    None of the ingredients is listed.
  - NIOSH-Ca (National Institute for Occupational Safety and Health)
    None of the ingredients is listed.

- GHS label elements
  - Non-Regulated Material
- Hazard pictograms
  - Non-Regulated Material
- Signal word
  - Non-Regulated Material
- Hazard statements
  - Non-Regulated Material

- National regulations:
  The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.
38.1.1 · State Right to Know
   All ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information
   This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 06/13/2014 / 1

· Abbreviations and acronyms:
   ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
   IMDG: International Maritime Code for Dangerous Goods
   DOT: US Department of Transportation
   IATA: International Air Transport Association
   ACGIH: American Conference of Governmental Industrial Hygienists
   EINECS: European Inventory of Existing Commercial Chemical Substances
   ELINCS: European List of Notified Chemical Substances
   CAS: Chemical Abstracts Service (division of the American Chemical Society)
   NFPA: National Fire Protection Association (USA)
   HMIS: Hazardous Materials Identification System (USA)

· * Data compared to the previous version altered.

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