SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name: Evalith® 032 - 033 - 333

Manufacturer or supplier's details

Company: Johns Manville
Address: P.O. Box 5108
        Denver, CO USA 80127
Telephone: +1-303-978-2000
Emergency telephone number: +1-800-424-9300 (CHEMTREC)

Company: Johns Manville Canada Inc.
Address: 5301 42 Avenue
         Innisfail, AB Canada T4G 1A2
Telephone: +1-303-978-2000
Emergency telephone number: +1-800-424-9300 (CHEMTREC)

Recommended use of the chemical and restrictions on use

Restrictions on use: For professional and industrial installation and use only.

Prepared by: productsafety@jm.com

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200 (OSHA HCS 2012) and the Hazardous Products Regulations (WHMIS 2015)

Not a hazardous substance or mixture.

GHS label elements
Not a hazardous substance or mixture.

Other hazards
None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature
Continuous filament polyester nonwovens, manufactured using Spunbond technology, chemically bonded.

Hazardous components
No ingredients are hazardous according to 29 CFR 1910.1200 (OSHA HCS 2012) and the Hazardous Products Regulations (WHMIS 2015).

SECTION 4. FIRST AID MEASURES

General advice: If used as directed, first aid measures are generally not necessary.

If inhaled: Move to fresh air in case of accidental inhalation of fumes
Polyester Spunbond Nonwoven

In case of skin contact: No hazards which require special first aid measures.
In case of eye contact: No hazards which require special first aid measures.
If swallowed: No hazards which require special first aid measures.
Most important symptoms and effects, both acute and delayed: No symptoms known or expected.

SECTION 5. FIREFIGHTING MEASURES

Specific extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Further information: Standard procedure for chemical fires.
Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods and materials for containment and cleaning up: Use mechanical handling equipment.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion: Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling: For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Handle in accordance with good industrial hygiene and safety practices.
Materials to avoid: No materials to be especially mentioned.
Further information on storage stability: Stable at normal ambient temperature and pressure.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters
None known.

Personal protective equipment
Respiratory protection: No personal respiratory protective equipment normally
Polyester Spunbond Nonwoven

Hand protection

Remarks : Protective gloves

Eye protection : Safety glasses

Skin and body protection : If used and stored as directed, no special protective equipment is necessary.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Written instructions for handling must be available at the work place.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : nonwoven

Colour : various

Odour : No data available

Odour Threshold : No data available

pH : No data available

Melting point/freezing point : No data available

Initial boiling point and boiling range : No data available

Flash point : No data available

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : No data available

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-octanol/water : No data available
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Auto-ignition temperature : No data available
Thermal decomposition : No data available
Viscosity, dynamic : No data available
Viscosity, kinematic : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.
Chemical stability : Stable under normal conditions.
Possibility of hazardous reactions : No hazards to be specially mentioned.
Do not expose to temperatures above: 300 °C
Incompatible materials : Strong oxidizing agents
Strong acids and strong bases

SECTION 11. TOXICOLOGICAL INFORMATION

IARC
No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA
No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP
No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Further information

Product:
Remarks: These products are articles that in their marketed form do not represent a health hazard by inhalation, skin contact or swallowing.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
No data available

Persistence and degradability
No data available
Bioaccumulative potential
No data available

Mobility in soil
No data available

Other adverse effects

Product:
Ozone-Depletion Potential: Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information: Due to the properties of the product, a hazard to the environment may not be expected.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
Disposal of residual product: Uncontaminated product: may be reused. Contaminated product: In compliance with current waste regulations, the product must be brought to a suitable disposal plant.

Contaminated packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Packaging that cannot be reused after cleaning must be disposed or recycled in accordance with all federal, national and local regulations.

SECTION 14. TRANSPORT INFORMATION

International transport regulations
Land transport
USDOT: Not classified as a dangerous good under transport regulations
TDG: Not classified as a dangerous good under transport regulations

Sea transport
IMDG: Not classified as a dangerous good under transport regulations

Air transport
IATA/ICAO: Not classified as a dangerous good under transport regulations

SECTION 15. REGULATORY INFORMATION

TSCA list
### Polyester Spunbond Nonwoven

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<table>
<thead>
<tr>
<th>TSCA - 5(a) Significant New Use Rule List of Chemicals</th>
<th>Not relevant</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D)</td>
<td>Not relevant</td>
</tr>
</tbody>
</table>

**Clean Air Act**

**US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)**

⚠️ **WARNING:** This product can expose you to chemicals including formaldehyde, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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### SECTION 16. OTHER INFORMATION

**Further information**

**Revision Date** : 04/03/2019

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.