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#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Trade name : Evalith® 059 - 359

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)

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 and thread reinforced.

# **Hazardous components**

No ingredients are hazardous according to OSHA criteria.

#### **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

from overheating or combustion.

: No hazards which require special first aid measures. In case of skin contact

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.

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### **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

required.

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

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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

Auto-ignition temperature : No data available

Thermal decomposition : No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available



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#### **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.

No decomposition if stored and applied as directed.

Conditions to avoid : 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



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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

These products are not classified as dangerous goods according to international transport regulations.

## **SECTION 15. REGULATORY INFORMATION**

**TSCA list** 

TSCA - 5(a) Significant New Use Rule List of

Chemicals

Not relevant

U.S. Toxic Substances Control Act (TSCA) Section

12(b) Export Notification (40 CFR 707, Subpt D)

Not relevant

# 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** 

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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.

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