SECTION 1: IDENTIFICATION

Product Identifier
Product Name DELTA®-VENT SA

Intended Use of the Product
Self-adhered vapor permeable Water Resistive-Barrier and Air Barrier

Name, Address, and Telephone of the Responsible Party
Dörken Systems Inc.
Mr. Krzysztof Apriasz Technical Service Manager
4655 Delta Way, Beamsville, Ontario L0R 1B4
T: (905) 563-3255
F: (905) 563-5582

Emergency Telephone Number
Company Number: (905)- 563-3255  CANUTEC (Canada):613-996-6666  CHEMTREC: 1-800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture
OSHA Regulatory Status This article doesn’t contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use. This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label Elements
Emergency Overview

Hazard Statements
None

Appearance: Sheet  Physical State: Solid  Odor: Slight

Precautionary Statements – Prevention
Not Applicable

Precautionary Statements – Response
Not Applicable

Hazards not otherwise classified (HNOC)
Not Applicable

Unknown acute toxicity (GHS-US)
Not Applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Mixture</th>
<th>Product Identifier</th>
<th>% (w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene</td>
<td>(CAS No) 9003-07-00</td>
<td>32 – 43</td>
</tr>
<tr>
<td>Benzene, Ethynyl, Polymer with 2-Methyl-1,3 Butadiene</td>
<td>(CAS No) 25038-32-8</td>
<td>14 – 23</td>
</tr>
<tr>
<td>1,3-Pentadiene, polymer with 2-Methyl-2Butene</td>
<td>(CAS No) 26813-14-9</td>
<td>11 – 23</td>
</tr>
<tr>
<td>Benzene, (1-Methylthelylenyl)-, Polymer with 2-Methyl-2-Butene and 1,3 Pentadiene</td>
<td>(CAS No) 62258-49-5</td>
<td>6 – 17</td>
</tr>
<tr>
<td>Distillates (Petroleum), Hydrotreated (Mild) Heavy Naphthenic (9CI)</td>
<td>(CAS No) 64742-52-5</td>
<td>6 – 17</td>
</tr>
<tr>
<td>Anox 20</td>
<td>(CAS No) 6683-19-8</td>
<td>0.0040 – 1.0000</td>
</tr>
<tr>
<td>2 – (2H-Benzotriazol – 2 – YL)-4,6-Ditertpentyphenol</td>
<td>(CAS No) 25973-55-1</td>
<td>0.0040 – 1.0000</td>
</tr>
<tr>
<td>3,5 – BIS (1,1 – Dimethylethyl)-4-Hydroxybenzenpropanoic Acid Octadecyl</td>
<td>(CAS No) 2082-79-3</td>
<td>0.0040 – 1.0000</td>
</tr>
<tr>
<td>Tris(2,4-Di-Tert-Butylphenyl) Phosphite</td>
<td>(CAS No) 31570-04-4</td>
<td>0.0040 – 1.0000</td>
</tr>
</tbody>
</table>
Secti**on 4: First Aid Measures**

**Description of First Aid Measures**

**General:** In case of accident or un-wellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If symptoms persist, call a physician.

**Eye Contact:** Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.

**Skin Contact:** Wash immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician. Wash contaminated clothing before reuse.

**Inhalation:** Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If symptoms persist, call a physician.

**Ingestion:** Call a physician or poison control center immediately. Do not induce vomiting without medical advice. Rinse mouth. Never give anything by mouth to an unconscious person.

**Self-protection:** Use personal protective equipment as required.

**Most Important Symptoms and Effects Both Acute and Delayed**

None known

**Indication of Any Immediate Medical Attention and Special Treatment Needed**

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

Secti**on 5: Fire-Fighting Measures**

**Extinguishing Media**

**Suitable:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical, CO2, sand, earth, water spray or regular foam.

**Unsuitable:** Do not use a solid water stream as it may scatter and spread fire.

**Special Hazards Arising From the Substance or Mixture**

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

**Explosion data**

**Reactivity:** Hazardous reactions will not occur under normal conditions.

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Secti**on 6: Accidental Release Measures**

**Personal Precautions, Protective Equipment and Emergency Procedures**

**General Measures:** Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

**Environmental Precautions:** Collect spillage. Dispose of contents/container to an approved waste disposal plant.

**Methods and Materials for Containment and Cleaning Up**

**For Containment:** No information available

**Methods for Cleaning Up:** Pick up and transfer to properly labeled containers.
SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling
Advice of Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters
Exposure Guidelines: This article doesn’t contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use.

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas.


Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light Gray</td>
</tr>
<tr>
<td>Odor</td>
<td>Not available</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
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</tr>
<tr>
<td>Melting Point</td>
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</tr>
<tr>
<td>Freezing Point</td>
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</tr>
<tr>
<td>Boiling Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Auto-ignition Temperature</td>
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</tr>
<tr>
<td>Decomposition Temperature</td>
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</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not available</td>
</tr>
<tr>
<td>Lower Flammable Limit</td>
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</tr>
<tr>
<td>Upper Flammable Limit</td>
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<tr>
<td>Vapor Pressure</td>
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</tr>
<tr>
<td>Relative Vapor Density at 20°C</td>
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</tr>
<tr>
<td>Relative Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity / Density</td>
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<tr>
<td>Specific Gravity</td>
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</tr>
<tr>
<td>Solubility</td>
<td>Not available</td>
</tr>
<tr>
<td>Partition Coefficient: N-Octanol/Water</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
</tbody>
</table>
Explosion Data - Sensitivity to Mechanical Impact: Not expected to present an explosion hazard due to mechanical impact.
Explosion Data - Sensitivity to Static Discharge: Not expected to present an explosion hazard due to static discharge.

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.
Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.
Sparks, heat, open flame and other sources of ignition. Dust accumulation (to minimize explosion hazard).
Incompatible Materials: Strong acids, strong bases, strong oxidizers.
Hazardous Decomposition Products: At very high temperature: release of combustible gases.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects – Product
Skin Corrosion/Irritation: Not classified
Serious Eye Damage/Irritation: Not classified
Respiratory or Skin Sensitization: Not classified
Ingestion: Ingestion may cause adverse effects

SECTION 12: ECOLOGICAL INFORMATION

Toxicity
Ecology - General: Not classified
Mobility in Soil: Not available
Other Adverse Effects: Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.
Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.
Ecology - Waste Materials: Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

In Accordance with DOT: Not regulated for transport
In Accordance with IMDG: Not regulated for transport
In Accordance with IATA: Not regulated for transport
In Accordance with TDG: Not regulated for transport

SECTION 15: REGULATORY INFORMATION

Polypropylene (9002-07-0)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
Benzene, Ethynyl, Polymer with 2-Methyl-1,3 Butadiene (25038-32-8)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
Distillates (Petroleum), Hydrotreated (Mild) Heavy Naphthenic (9CI) (64742-52-5)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
Anox 20 (6683-19-8)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
2 – (2H-Benzotriazol – 2 – YL)-4,6-Di tertpentylphenol (25973-55-1)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
3,5 – BIS (1,1 – Dimethylethyl)-4-Hydroxybenzenpropanoic Acid Octadecyl (2082-79-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

1,3-Propandiamine, N,N,-1,2-Ethanedylbis-,Reaction Product with Cyclohexane and Peroxidized N-Butyl-2,2,6,6-Tetramethyl-4-Piperidinamine-2,4,6-trichloro-1,3,5-Triazine reaction product (191680-81-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Carbon Black (1333-86-4)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

US State Regulations

| Carbon black (1333-86-4) | This product contains chemicals known to the State of California to cause cancer. |

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Preparation Date:   February 2, 2017
Revision Date:   June 7, 2017

Party Responsible For The Preparation of This Document
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A DÖRKEN GROUP Company

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