SECTION 1: IDENTIFICATION

Product Identifier
Product Form: Mixture
Product Name: FLOORFOLIO 9200 B

Intended Use of the Product
Use of the Substance/Mixture: No use is specified.

Name, Address, and Telephone of the Responsible Party

Company
FloorFolio Industries
110 Mayfield Avenue
Edison, N.J. 08837
732-287-8200

Manufacturer
Helmitin Inc.
11110 Airport Road
Olive Branch, MS 38654
Phone: 877.823.2624
www.helmitinadhesives.com

Emergency Telephone Number
Emergency Number: CHEMTREC 1-800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

Classification (GHS-US)
Skin Corr. 1B H314
Eye Dam. 1 H318
Skin Sens. 1 H317
Aquatic Chronic 2 H411

Full text of H-phrases: see section 16

Label Elements

GHS-US Labeling
Hazard Pictograms (GHS-US)

Signal Word (GHS-US)
: Danger

Hazard Statements (GHS-US)
: H314 - Causes severe skin burns and eye damage.
  H317 - May cause an allergic skin reaction.
  H318 - Causes serious eye damage.
  H411 - Toxic to aquatic life with long lasting effects.

Precautionary Statements (GHS-US)
: P260 - Do not breathe vapors, mist, or spray.
  P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
  P273 - Avoid release to the environment.
  P280 - Wear protective gloves, protective clothing, and eye protection.
  P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
  P303+P361+P353 - IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing.
  Rinse skin with water/shower.
  P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position

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Other Hazards
Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Unknown Acute Toxicity (GHS-US)  Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Mixture</th>
<th>Name</th>
<th>Product Identifier</th>
<th>% (w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine</td>
<td>(CAS No) 68082-29-1</td>
<td>15 - 40</td>
<td></td>
</tr>
<tr>
<td>Propanol, oxybis-, dibenzoate</td>
<td>(CAS No) 27138-31-4</td>
<td>3 - 7</td>
<td></td>
</tr>
<tr>
<td>2,4,6-Tri(dimethylaminomethyl)phenol</td>
<td>(CAS No) 90-72-2</td>
<td>3 - 7</td>
<td></td>
</tr>
<tr>
<td>Tetraethylenepentamine</td>
<td>(CAS No) 112-57-2</td>
<td>3 - 7</td>
<td></td>
</tr>
<tr>
<td>Triethylenetetramine</td>
<td>(CAS No) 112-24-3</td>
<td>1 - 5</td>
<td></td>
</tr>
<tr>
<td>Quartz*</td>
<td>(CAS No) 14808-60-7</td>
<td>0.1 – 1.0</td>
<td></td>
</tr>
</tbody>
</table>

*This product contains a material that may be hazardous when present as an airborne dust. Since this product is in a liquid form, the material is not able to become airborne and cannot be inhaled. Thus, the hazards usually associated with this material are not applicable to this product.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures
General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

Skin Contact: Immediately flush skin with plenty of water for at least 60 minutes. Take off contaminated clothing and wash it before reuse. Call a POISON CENTER or doctor/physician if you feel unwell.

Eye Contact: Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

Ingestion: Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

Most Important Symptoms and Effects Both Acute and Delayed
General: Causes severe skin burns and eye damage. May cause an allergic reaction in sensitive individuals.

Inhalation: May cause respiratory irritation.

Skin Contact: Contact may cause immediate severe irritation progressing quickly to chemical burns. Symptoms may include: Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an allergic reaction in sensitive individuals.

Eye Contact: Serious damage to eyes. Symptoms may include: Redness, pain, swelling, itching, burning, tearing, and blurred vision.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Indication of Any Immediate Medical Attention and Special Treatment Needed
If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Product is not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous polymerisation can occur on heating.
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Advice for Firefighters
Precautionary Measures Fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.
Firefighting Instructions: Use water spray or fog for cooling exposed containers. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.
Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.
Hazardous Combustion Products: Under fire conditions this material may produce hazardous carbon dioxide (CO2), carbon monoxide (CO), various low molecular weight hydrocarbons, and smoke. Nitrogen oxides. Amines. Ammonia.
Reference to Other Sections
Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES
Personal Precautions, Protective Equipment and Emergency Procedures
General Measures: Do not breathe vapor, mist or spray. Do not get in eyes, on skin, or on clothing. Use only outdoors or in a well-ventilated area. Do not allow product to spread into the environment.
For Non-Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).
For Emergency Personnel
Protective Equipment: Equip cleanup crew with proper protection.
Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Environmental Precautions
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for Cleaning Up: Place absorbed material in closed containers for disposal. Clean up spills immediately and dispose of waste safely. Notify authorities if product enters sewers or public waters.
Reference to Other Sections
See Section 8, Exposure Controls and Personal Protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE
Precautions for Safe Handling
Additional Hazards When Processed: Hazardous polymerization may occur if exposed to high temperature. Product to be handled in a closed system and under strictly controlled conditions.
Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Conditions for Safe Storage, Including Any Incompatibilities
Technical Measures: Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained. Comply with applicable regulations.
Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.
Incompatible Materials: Strong acids, strong bases, strong oxidizers. Nitrogen containing compounds, ammonium compounds.
Specific End Use(s)
No use is specified.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
Control Parameters
For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government

<table>
<thead>
<tr>
<th>Substance</th>
<th>ACGIH TWA (mg/m³)</th>
<th>ACGIH STEL (mg/m³)</th>
<th>ACGIH TWA (respirable fraction)</th>
<th>ACGIH STEL (respirable fraction)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (14808-60-7)</td>
<td>0.025 mg/m³</td>
<td>250 mppcf/%SiO₂+5</td>
<td>10mg/m³/%SiO₂+2</td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th></th>
<th>NIOSH REL (TWA) (mg/m³)</th>
<th>OEL TWA (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA NIOSH</td>
<td>0.05 mg/m³ (respirable dust)</td>
<td></td>
</tr>
<tr>
<td>USA IDLH</td>
<td>50 mg/m³ (respirable dust)</td>
<td></td>
</tr>
<tr>
<td>Alberta</td>
<td>0.025 mg/m³ (respirable particulate)</td>
<td></td>
</tr>
<tr>
<td>British Columbia</td>
<td>0.025 mg/m³ (respirable)</td>
<td></td>
</tr>
<tr>
<td>Manitoba</td>
<td>0.025 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>New Brunswick</td>
<td>0.1 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>Newfoundland &amp; Labrador</td>
<td>0.025 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>Nova Scotia</td>
<td>0.025 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>Nunavut</td>
<td>0.1 mg/m³ (respirable mass)</td>
<td></td>
</tr>
<tr>
<td>Northwest Territories</td>
<td>0.1 mg/m³ (respirable mass)</td>
<td></td>
</tr>
<tr>
<td>Ontario</td>
<td>0.10 mg/m³ (designated substances regulation-respirable)</td>
<td></td>
</tr>
<tr>
<td>Prince Edward Island</td>
<td>0.025 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>Québec</td>
<td>0.1 mg/m³ (respirable dust)</td>
<td></td>
</tr>
<tr>
<td>Saskatchewan</td>
<td>0.05 mg/m³ (respirable fraction)</td>
<td></td>
</tr>
<tr>
<td>Yukon</td>
<td>300 particle/mL</td>
<td></td>
</tr>
</tbody>
</table>

Triethylenetetramine (112-24-3)

<table>
<thead>
<tr>
<th></th>
<th>OEL TWA (mg/m³)</th>
<th>OEL TWA (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ontario</td>
<td>3 mg/m³</td>
<td>0.5 ppm</td>
</tr>
</tbody>
</table>

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure, but are not required. Product to be handled under strictly controlled conditions. Ensure all national/local regulations are observed. Gas detectors should be used when toxic gases may be released. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits.


Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

Environmental Exposure Controls: Do not allow the product to be released into the environment.

Consumer Exposure Controls: Do not eat, drink or smoke during use

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Thick liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Amine Odor</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>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>≈ 350 °F (176.67 °C)</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt; 200 °F (93.33 °C)</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not available</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not available</td>
</tr>
<tr>
<td>Lower Flammable Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Upper Flammable Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Relative Vapor Density at 20 °C</td>
<td>Not available</td>
</tr>
<tr>
<td>Relative Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.4</td>
</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>Approximately 30,000 cps</td>
</tr>
<tr>
<td>Explosion Data – Sensitivity to Mechanical Impact</td>
<td>Not expected to present an explosion hazard due to mechanical impact.</td>
</tr>
<tr>
<td>Explosion Data – Sensitivity to Static Discharge</td>
<td>Not expected to present an explosion hazard due to static discharge.</td>
</tr>
<tr>
<td>VOC Content (SCAQMD Rule 1168)</td>
<td>&lt;12 g/L (&lt;0.1 lbs/gal)</td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous polymerisation can occur on heating.

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. Ignition sources. Incompatible materials.


Hazardous Decomposition Products: Under fire conditions this material may produce hazardous carbon dioxide (CO₂), carbon monoxide (CO), various low molecular weight hydrocarbons, and smoke. Nitrogen oxides. Ammonia. Amines.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified
LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.
Serious Eye Damage/Irritation: Causes serious eye damage.
Respiratory or Skin Sensitization: May cause an allergic skin reaction.
Germ Cell Mutagenicity: Not classified
Teratogenicity: Not classified
Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified
Reproductive Toxicity: Not classified
Specific Target Organ Toxicity (Single Exposure): Not classified
Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: May cause respiratory irritation.
Symptoms/Injuries After Skin Contact: Contact may cause immediate severe irritation progressing quickly to chemical burns. Symptoms may include: Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an allergic reaction in sensitive individuals.
Symptoms/Injuries After Eye Contact: Serious damage to eyes. Symptoms may include: Redness, pain, swelling, itching, burning, tearing, and blurred vision.
Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LD50 Oral Rat</th>
<th>LD50 Dermal Rat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (14808-60-7)</td>
<td>&gt; 5000 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine (68082-29-1)</td>
<td>&gt; 2000 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th></th>
<th>LD50 Dermal Rat</th>
<th>LD50 Oral Rat</th>
<th>LD50 Dermal Rabbit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triethylenetetramine (112-24-3)</td>
<td>&gt; 2000 mg/kg</td>
<td>2500 mg/kg</td>
<td>550 mg/kg</td>
</tr>
<tr>
<td>2,4,6-Tri(dimethylaminomethyl)phenol (90-72-2)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Oral Rat</td>
<td>1000 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Dermal Rat</td>
<td>1280 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tetraethylenepentamine (112-57-2)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Oral Rat</td>
<td>2100 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Dermal Rabbit</td>
<td>660 µl/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quartz (14808-60-7)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IARC Group</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National Toxicology Program (NTP) Status</td>
<td>Known Human Carcinogens.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SECTION 12: ECOLOGICAL INFORMATION**

**Toxicity**

Ecology - General: Toxic to aquatic life with long lasting effects.

<table>
<thead>
<tr>
<th></th>
<th>Triethylenetetramine (112-24-3)</th>
<th>Tetraethylenepentamine (112-57-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 Fish 1</td>
<td>570 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])</td>
<td>420 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])</td>
</tr>
<tr>
<td>EC50 Daphnia 1</td>
<td>31.1 mg/l (Exposure time: 48 h - Species: Daphnia magna)</td>
<td>24.1 mg/l (Exposure time: 48 h - Species: Daphnia magna)</td>
</tr>
<tr>
<td>LC 50 Fish 2</td>
<td>495 mg/l (Exposure time: 96 h - Species: Pimephales promelas)</td>
<td></td>
</tr>
</tbody>
</table>

**Persistence and Degradability** Not available

**Bioaccumulative Potential**

<table>
<thead>
<tr>
<th></th>
<th>Triethylenetetramine (112-24-3)</th>
<th>Tetraethylenepentamine (112-57-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCF Fish 1</td>
<td>(no bioaccumulation expected)</td>
<td>(no bioaccumulation expected)</td>
</tr>
<tr>
<td>Log Pow</td>
<td>-1.4</td>
<td>&lt; 1</td>
</tr>
</tbody>
</table>

**Mobility in Soil** Not available

**Other Adverse Effects**

Not available

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Sewage Disposal Recommendations:** Do not flush into surface water or sewer system.

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

**Ecology – Waste Materials:** Avoid release to the environment.

**SECTION 14: TRANSPORT INFORMATION**

**In Accordance with DOT**

<table>
<thead>
<tr>
<th></th>
<th>Proper Shipping Name</th>
<th>Hazard Class</th>
<th>Identification Number</th>
<th>Label Codes</th>
<th>Packing Group</th>
<th>ERG Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CORROSIVE LIQUIDS, N.O.S. (2,4,6-Tri(dimethylaminomethyl)phenol, Tetraethylenepentamine)</td>
<td>8</td>
<td>UN1760</td>
<td>8</td>
<td>II</td>
<td>171</td>
</tr>
</tbody>
</table>
Please note there is a DOT exemption per below:
Limited Quantities: Packages having a volumetric capacity of no more than 1.0L/0.3 gallons and meeting the requirements of 49 CFR 173.154(b) are exempt from many of the DOT requirements for this classification. Each package must display the following limited quantity label.

In Accordance with IMDG
Proper Shipping Name: CORROSIVE LIQUID, N.O.S.(2,4,6-Tri(dimethylaminomethyl)phenol , Tetraethylenepentamine)
Hazard Class: 8
Identification Number: UN1760
Packing Group: II
Label Codes: 8
EmS-No. (Fire): F-A
EmS-No. (Spillage): S-B
Marine pollutant: Marine pollutant

In Accordance with IATA
Proper Shipping Name: CORROSIVE LIQUID, N.O.S. (2,4,6-Tri(dimethylaminomethyl)phenol , Tetraethylenepentamine)
Packing Group: II
Identification Number: UN1760
Hazard Class: 8
Label Codes: 8
ERG Code (IATA): 8L

In Accordance with TDG
Proper Shipping Name: CORROSIVE LIQUID, N.O.S. (2,4,6-Tri(dimethylaminomethyl)phenol , Tetraethylenepentamine)
Packing Group: II
Hazard Class: 8
Identification Number: UN1760
Label Codes: 8
Marine Pollutant (TDG): Marine pollutant

Please note there is a TDG exemption per below:
Limited Quantities: Packages having a volumetric capacity of no more than 1.0L and meeting the requirements of Transportation of Dangerous Goods Part 1 Section 1.17 Limited Quantities are exempt from many of the TDG requirements for this classification. Each package must display the following limited quantity label.

SECTION 15: REGULATORY INFORMATION
US Federal Regulations

<table>
<thead>
<tr>
<th>SARA Section 311/312 Hazard Classes</th>
<th>Immediate (acute) health hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propanol, oxybis-, dibenzoate (27138-31-4)</td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
<tr>
<td>Quartz (14808-60-7)</td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
</tbody>
</table>
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### Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine (68082-29-1)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory

### Triethylenetetramine (112-24-3)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 2,4,6-Tri(dimethylaminomethyl)phenol (90-72-2)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory

### Tetraethylenepentamine (112-57-2)
- Listed on the United States TSCA (Toxic Substances Control Act) inventory

### US State Regulations

#### Quartz (14808-60-7)
- U.S. - California - Proposition 65 - Carcinogens List
  - WARNING: This product contains chemicals known to the State of California to cause cancer.
- U.S. - Massachusetts - Right To Know List
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) List

#### Triethylenetetramine (112-24-3)
- U.S. - Massachusetts - Right To Know List
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) List

#### Tetraethylenepentamine (112-57-2)
- U.S. - Massachusetts - Right To Know List
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) List

### Canadian Regulations

#### WHMIS Classification
- Class D Division 2 Subdivision A - Very toxic material causing other toxic effects
- Class D Division 2 Subdivision B - Toxic material causing other toxic effects
- Class E - Corrosive Material

#### Propanol, oxybis-, dibenzoate (27138-31-4)
- Listed on the Canadian DSL (Domestic Substances List)
- WHMIS Classification: Uncontrolled product according to WHMIS classification criteria

#### Quartz (14808-60-7)
- Listed on the Canadian DSL (Domestic Substances List)
- Listed on the Canadian IDL (Ingredient Disclosure List)
- IDL Concentration 1 %
- WHMIS Classification: Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

#### Fatty acids, C18-unsaturated, dimers, polymers with tall-oil fatty acids and triethylenetetramine (68082-29-1)
- Listed on the Canadian DSL (Domestic Substances List)
- WHMIS Classification: Class D Division 2 Subdivision B - Toxic material causing other toxic effects
  - Class E - Corrosive Material
FLOORFOLIO 9200 B
Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

**Triethylenetetramine (112-24-3)**
- Listed on the Canadian DSL (Domestic Substances List)
- Listed on the Canadian IDL (Ingredient Disclosure List)
- IDL Concentration 0.1 %
  - WHMIS Classification
    - Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects
    - Class D Division 2 Subdivision B - Toxic material causing other toxic effects
    - Class E - Corrosive Material

**2,4,6-Tri(dimethylaminomethyl)phenol (90-72-2)**
- Listed on the Canadian DSL (Domestic Substances List)
- WHMIS Classification
  - Class D Division 2 Subdivision B - Toxic material causing other toxic effects
  - Class E - Corrosive Material

**Tetraethylenepentamine (112-57-2)**
- Listed on the Canadian DSL (Domestic Substances List)
- Listed on the Canadian IDL (Ingredient Disclosure List)
- IDL Concentration 1 %
  - WHMIS Classification
    - Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects
    - Class E - Corrosive Material

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

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

**Revision Date**: 07/23/2015

**Other Information**: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**GHS Full Text Phrases**:

<table>
<thead>
<tr>
<th>Phrase</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H317</td>
<td>May cause an allergic skin reaction</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H411</td>
<td>Toxic to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>

**Party Responsible for the Preparation of This Document**
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*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*

North America GHS US 2012 & WHMIS 2