MATERIAL SAFETY DATA SHEET

TRANSPORTATION EMERGENCY
CALL CHEMTREC: (800) 424-9300
INTERNATIONAL: (703) 527-3887

NON-TRANSPORTATION
Bayer Emergency Phone: Call Chemtrec
Bayer Information Phone: (800) 662-2927

1. Product and Company Identification

Product Name: BAYSEAL 2.7 WW PHX
Material Number: 57145785
Chemical Family: Polyol System

2. Hazards Identification

Emergency Overview

May cause eye, skin, and respiratory tract irritation. Use cold water spray to cool fire-
exposed containers to minimize the risk of rupture. Vapor reduces oxygen available for
breathing. May cause allergic respiratory reaction. May cause allergic skin reaction.
May cause a temporary fogging of the eyes. May affect nervous system. May cause
irregular heartbeat. May cause liver damage. May cause kidney damage.

Potential Health Effects

Primary Routes of Entry: Skin Contact, Eye Contact, Inhalation
Medical Conditions Aggravated by Exposure: Eye disorders, Respiratory disorders, Skin disorders

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE

Inhalation
Acute Inhalation
For Component: Polymer
Inhalation is unlikely due to the low vapor pressure. If misted or handled at elevated temperatures, high
concentrations may cause respiratory tract irritation.

For Component: Diethylene Glycol
Inhalation is unlikely due to the low vapor pressure. If misted or handled at elevated temperatures, high
concentrations may cause respiratory tract irritation.

For Component: Tris-(2-chloroisopropyl)-phosphate
May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose.

**For Component: Hydrofluorocarbon**
May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose. May induce cardiac arrhythmia (irregular heartbeat) in some individuals. Vapor can reduce oxygen available for breathing.

**For Component: Tertiary Amine**
Causes respiratory tract irritation with symptoms of coughing, sore throat and runny nose. May cause allergic respiratory reaction with symptoms of coughing, wheezing, shortness of breath, bronchospasm, and reduced lung function.

**For Component: Tertiary Amine**
May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose. Expected to be toxic by inhalation.

**Chronic Inhalation**
**For Component: Tertiary Amine**
May cause pulmonary edema with symptoms of breathing difficulty and tightness of chest.

**Skin**
**Acute Skin**
**For Component: Polymer**
Causes irritation with symptoms of reddening, itching, and swelling.

**For Component: Diethylene Glycol**
Not expected to be irritating.

**For Component: Tris-(2-chloroisopropyl)-phosphate**
May cause slight irritation.

**For Component: Hydrofluorocarbon**
Slightly toxic by skin absorption. May cause slight irritation.

**For Component: Tertiary Amine**
May cause allergic skin reaction with symptoms of reddening, itching, swelling, and rash. Corrosive with symptoms of reddening, itching, swelling, burning and possible permanent damage. Moderately toxic by skin absorption.

**For Component: Tertiary Amine**
Corrosive with symptoms of reddening, itching, swelling, burning and possible permanent damage. Toxic by skin absorption.

**Eye**
**Acute Eye**
**For Component: Polymer**
Causes irritation with symptoms of reddening, tearing, stinging, and swelling. May cause corneal injury.

**For Component: Diethylene Glycol**
May cause slight irritation.

**For Component: Tris-(2-chloroisopropyl)-phosphate**
Not expected to be irritating.

**For Component: Hydrofluorocarbon**
May cause slight irritation.
For Component: **Tertiary Amine**
Corrosive with symptoms of reddening, tearing, swelling, burning and possible permanent damage. Vapors can cause temporary corneal edema with symptoms of blurred vision or the appearance of halos around bright objects.

For Component: **Tertiary Amine**
Causes irritation with symptoms of reddening, tearing, stinging, and swelling.

**Ingestion**

**Acute Ingestion**

**For Component: Polymer**
Symptoms of ingestion may include abdominal pain, nausea, vomiting, and diarrhea. May be harmful if swallowed.

**For Component: Diethylene Glycol**
May cause nervous system effects which can include symptoms of dizziness, incoordination, headache, numbness, and/or confusion. The oral toxicity is greater in humans than in laboratory animals.

**For Component: Tris-(2-chloroisopropyl)-phosphate**
May be harmful if swallowed. Symptoms of ingestion may include abdominal pain, nausea, vomiting, and diarrhea. Moderately toxic by ingestion.

**For Component: Tertiary Amine**
May be harmful if swallowed. May cause digestive tract burns.

**For Component: Tertiary Amine**
Toxic by ingestion.

**Chronic Ingestion**

**For Component: Diethylene Glycol**
May cause kidney damage. Repeated excessive exposures may cause liver or kidney effects Chronic overexposure to this product may cause effects as noted under acute overexposure. If ingested the individual should be observed for signs of numbness, incoordination, headache, and confusion.

**For Component: Tris-(2-chloroisopropyl)-phosphate**
May cause liver damage. May cause kidney damage.

**General Effects of Exposure**

**Acute Effects of Exposure**

**For Component: Polymer**
Gases and fumes evolved during the thermal processing or decomposition of this material may irritate the eyes, skin or respiratory tract.

**Carcinogenicity:**
No Carcinogenic substances as defined by IARC, NTP and/or OSHA

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### 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>Components</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight %</td>
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<tr>
<td>20 - 30%</td>
<td>Polymer</td>
<td>CAS# is a trade secret</td>
</tr>
<tr>
<td>5 - 10%</td>
<td>Diethylene Glycol</td>
<td>111-46-6</td>
</tr>
<tr>
<td>5 - 10%</td>
<td>Tris-(2-chloroisopropyl)-phosphate</td>
<td>13674-84-5</td>
</tr>
<tr>
<td>3 - 7%</td>
<td>Hydrofluorocarbon</td>
<td>460-73-1</td>
</tr>
</tbody>
</table>
4. First Aid Measures

**Eye Contact**
In case of contact, flush eyes with plenty of lukewarm water. Get medical attention if irritation develops.

**Skin Contact**
In case of skin contact, wash affected areas with soap and water. Immediately remove contaminated clothing and shoes. Get medical attention if irritation develops.

**Inhalation**
If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Get medical attention.

**Ingestion**
If ingested, do not induce vomiting unless directed to do so by medical personnel. Get medical attention.

5. Fire-Fighting Measures

**Suitable Extinguishing Media:** carbon dioxide (CO2), dry chemical, foam, water spray for large fires.

**Special Fire Fighting Procedures**
Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes. Use cold water spray to cool fire-exposed containers to minimize the risk of rupture.

6. Accidental release measures

**Spill and Leak Procedures**
Cover spill with inert material (e.g., dry sand or earth) and collect for proper disposal. Use appropriate personal protective equipment during clean up. Evacuate and keep unnecessary people out of spill area.

7. Handling and Storage

**Storage Temperature:**
- **minimum:** 10 °C (50 °F)
- **maximum:** 30 °C (86 °F)

**Storage Period**
6 Months

**Handling/Storage Precautions**
Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly after handling. Keep container closed when not in use. Material is hygroscopic and may absorb small amounts of atmospheric moisture. If contamination with isocyanates is suspected, do not reseal containers. Avoid
contact with eyes. Avoid contact with skin or clothing. Do not breathe vapours/dust.

8. Exposure Controls / Personal Protection

Country specific exposure limits have not been established or are not applicable

Industrial Hygiene/Ventilation Measures
Use local and general exhaust ventilation to control levels of exposure.

Respiratory Protection
In case of insufficient ventilation wear suitable respiratory equipment.

Hand Protection
Permeation resistant gloves.

Eye Protection
Chemical safety goggles or safety glasses with side-shields.

Skin and body protection
Wear cloth work clothing including long pants and long-sleeved shirts.

Additional Protective Measures
Employees should wash their hands and face before eating, drinking, or using tobacco products. Educate and train employees in the safe use and handling of this product.

9. Physical and chemical properties

Form: liquid
Color: Amber
Odor: Aromatic
Freezing Point: Less than 0 °C (32 °F)
Boiling Point/Range: Decomposition
Flash Point: 120 °C (248 °F) (Pensky-Martens Closed Cup (ASTM D-93))
Specific Gravity: 1.1
Solubility in Water: Slightly Soluble

10. Stability and Reactivity

Hazardous Reactions
Hazardous polymerization does not occur.

Stability
Stable

Materials to avoid
oxidizing agents, Isocyanates

Hazardous decomposition products
By Fire: Carbon Dioxide; Carbon Monoxide; other aliphatic fragments which have not been determined
11. Toxicological Information

**Toxicity Data for Polymer**

**Acute Oral Toxicity**
LD50: approximately 1,000 - 3,000 mg/kg (rat)

**Acute Inhalation Toxicity**
LC50: approximately > 200 mg/l, 1 hrs (rat)

**Acute dermal toxicity**
LD50: approximately > 2,000 mg/kg (rabbit)

**Skin Irritation**
Severely irritating

**Eye Irritation**
Risk of serious damage to eyes.

**Toxicity Data for Diethylene Glycol**

**Acute Oral Toxicity**
LD50: > 5,000 mg/kg (Rat)
Lowest lethal dose: 1 ml/kg (Human)

**Acute dermal toxicity**
LD50: 11.2 l/kg (rabbit)

**Skin Irritation**
rabbit, Exposure Time: 4 hrs, Non-irritating
rabbit, Draize, Slightly irritating

**Eye Irritation**
rabbit, Draize, Slightly irritating

**Repeated Dose Toxicity**
90 Days, Oral: NOAEL: 200 mg/kg, (Rat, )
6 months, Inhalation: NOAEL: < 0.02 mg/l, (rat, )

**Mutagenicity**
Genetic Toxicity in Vitro:
Ames: Negative results were reported in various in vitro studies. (Salmonella typhimurium, Metabolic Activation: with/without)
Genetic Toxicity in Vivo:
Cytogenetic assay: positive (hamster, )
Cytogenetic assay: negative (hamster, )

**Toxicity to Reproduction/Fertility**
One generation study, oral, (mouse) NOAEL (parental): 3.5%,
Fertility and mating indices were decreased. The survival and growth rates were reduced.

**Developmental Toxicity/Teratogenicity**
mouse, oral, NOAEL (maternal): 1,250 mg/kg,
Fetotoxicity seen only with maternal toxicity.

**Toxicity Data for Tris-(2-chloroisopropyl)-phosphate**

**Acute Oral Toxicity**
LD50: 632 mg/kg (Rat)
**Acute Inhalation Toxicity**
LC₅₀: > 17,800 mg/l, aerosol, 1 hrs (rat, Male/Female)

**Acute dermal toxicity**
LD₅₀: > 5,000 mg/kg (rabbit, Male/Female)

**Skin Irritation**
Human, Patch Test, No skin irritation
rabbit, No skin irritation

**Eye Irritation**
rabbit, Draize, Exposure Time: 24 hrs, Mild eye irritation
rabbit, No eye irritation

**Sensitization**
dermal: non-sensitizer (guinea pig, Maximisation Test (GPMT))
dermal: non-sensitizer (Human, Patch Test)

**Repeated Dose Toxicity**
90 Days, oral: NOAEL: 36 mg/kg, (Rat, male)

**Mutagenicity**
Genetic Toxicity in Vitro:
Ames: negative (Salmonella typhimurium, Metabolic Activation: with/without)
Positive and negative results were reported.
Mammalian cell - gene mutation assay: positive (Mouse lymphoma cells (L5178Y/TK), Metabolic Activation: with)
Positive and negative results were reported.

**Toxicity to Reproduction/Fertility**
Other method, inhalation, daily, (rat, male)
Reproductive effects have been observed in animal studies.

**Developmental Toxicity/Teratogenicity**
rat, female, oral, gestation, daily, NOAEL (teratogenicity): > 1%, NOAEL (maternal): > 1%
No Teratogenic effects observed at doses tested. No fetotoxicity observed at doses tested.

**Toxicity Data for Hydrofluorocarbon**

**Acute Inhalation Toxicity**
LC₅₀: >200,000 ppm, 4 h (Rat)

**Acute dermal toxicity**
LD₅₀: > 2,000 mg/kg (Rat)

**Skin Irritation**
rabbit, Non-irritating

**Eye Irritation**
rabbit, Mild eye irritation

**Sensitization**
non-sensitizer (Dog)

**Repeated Dose Toxicity**
28 d, inhalation: NOAEL: 50,000 ppm, (Rat)
90 d, Inhalation: NOAEL: 2000 ppm, (Rat)
Mutagenicity
Genetic Toxicity in Vitro:
Cytogenetic assay: ambiguous (human lymphocytes, Metabolic Activation: with/without)
Ames: negative (Metabolic Activation: with/without)
Genetic Toxicity in Vivo:
Micronucleus Assay: negative (mouse)

Developmental Toxicity/Teratogenicity
No Teratogenic effects observed at doses tested.

Toxicity Data for Plasticizer

Acute Oral Toxicity
LD50: > 3,200 mg/kg (Rat)
LD50: > 6,400 mg/kg (mouse)

Acute Inhalation Toxicity
LC50: > 5.3 mg/l, 6 hrs (Rat)

Acute dermal toxicity
LD50: > 20 ml/kg (Guinea pig)

Skin Irritation
Guinea pig, Slightly irritating

Eye Irritation
rabbit, Slightly irritating

Sensitization
dermal: non-sensitizer (Guinea pig)

Mutagenicity
Genetic Toxicity in Vitro:
Chromosome aberration test: Negative results were reported in various in vitro studies. (Metabolic
Activation: with/without)

Toxicity Data for Tertiary Amine

Acute Oral Toxicity
LD50: 2,000 mg/kg (Rat)

Acute Inhalation Toxicity
LC50: 6.1 mg/l, (Rat)

Acute dermal toxicity
LD50: 1,220 - 3,135 mg/kg (rabbit)

Skin Irritation
rabbit, Draize, Mild skin irritation
rabbit, OECD Guideline for Testing of Chemicals, No. 404, Exposure Time: 1 hrs, Corrosive

Eye Irritation
rabbit, Draize, Corrosive

Sensitization
dermal: sensitizer (mouse, Mouse local lymphoma assay)

Repeated Dose Toxicity
90 Days, inhalation: NOAEL: 24 ppm, (Rat, Male/Female, 6 hrs/day 5 days/week)
Irritation to lungs and nasal cavity. Reduced body weight gain.

**Mutagenicity**
Genetic Toxicity in Vitro:
(Salmonella typhimurium, Metabolic Activation: with/without)
Genetic Toxicity in Vivo:
Micronucleus Assay: (mouse, Male/Female, intraperitoneal)

**Carcinogenicity**
mouse, females, oral, 123 weeks,
negative

**Toxicity to Reproduction/Fertility**
inhalation, daily, (Rat, Female) NOAEL (parental): 10 ppm, NOAEL (F2): 100 ppm
No effects on Reproductive parameters observed at doses tested.

**Developmental Toxicity/Teratogenicity**
rat, female, inhalation, gestation, NOAEL (teratogenicity): 100 ppm, NOAEL (maternal): 10 ppm
No Teratogenic effects observed at doses tested. No fetotoxicity observed at doses tested.

**Toxicity Data for Polyether Polyol**

**Acute Oral Toxicity**
LD50: approximately 4,000 mg/kg (rat)

**Acute Inhalation Toxicity**
LC50: Greater than 200 mg/l, 1 h (rat)
Estimated Value

**Acute dermal toxicity**
LD50: Greater than 2,000 mg/kg (rabbit)
Estimated Value

**Skin Irritation**
Non-irritating

**Eye Irritation**
Non-irritating

**Toxicity Data for Tertiary Amine**

**Acute Oral Toxicity**
LD50: 425 mg/kg (Rat)

**Acute Inhalation Toxicity**
LC50: 4.45 mg/l, 4 hrs (Rat)

**Acute dermal toxicity**
LD50: 400 - 2,000 ml/kg (Rat)

**Skin Irritation**
rabbit, Corrosive

**Eye Irritation**
rabbit, Severely irritating

**Sensitization**
dermal: non-sensitizer (Guinea pig)
12. Ecological Information

Ecological Data for Diethylene Glycol

Biological Oxygen Demand (BOD)
5 Days, 4 %
20 Days, 53 %

Acute and Prolonged Toxicity to Fish
LC50: > 10,000 mg/l (Fathead minnow (Pimephales promelas), 48 hrs)
LC0: > 1,000 mg/l (Bluegill (Lepomis macrochirus), 96 h)

Acute Toxicity to Aquatic Invertebrates
EC50: > 10,000 mg/l (Water flea (Daphnia magna), 24 hrs)

Toxicity to Aquatic Plants
NOEC: 100 mg/l, End Point: growth (selenastrum capricornutum, 7 d)

Toxicity to Microorganisms
> 10,000 mg/l, (Other bacteria)

Ecological Data for Tris-(2-chloroisopropyl)-phosphate

Biodegradation
Aerobic, 0 %, Exposure time: 28 Days, Not readily biodegradable.

Bioaccumulation
Carp, Exposure time: 42 Days, approximately 0.8 - 2.8 BCF

Acute and Prolonged Toxicity to Fish
LC50: approximately 84 mg/l (Bluegill (Lepomis macrochirus), 96 hrs)
LC50: 51 mg/l (Fathead minnow (Pimephales promelas), 96 hrs)
LC50: 30 mg/l (Guppy (Poecilia reticulata), 96 hrs)

Acute Toxicity to Aquatic Invertebrates
EC50: approximately 131 mg/l (Water flea (Daphnia magna), 48 hrs)

Toxicity to Aquatic Plants
EC50: 45 mg/l, End Point: biomass (Green algae (Scenedesmus subspicatus), 72 hrs)
EC50: 41 - 55 mg/l, End Point: biomass (Green algae (Selenastrum capricornutum), 96 h)

Toxicity to Microorganisms
EC50: 295 mg/l, (Photobacterium phosphoreum, 30 min)
EC50: 784 mg/l, (Activated sludge microorganisms, 3 hrs)

Ecological Data for Hydrofluorocarbon

Acute and Prolonged Toxicity to Fish
LC50: > 97.9 mg/l (Rainbow trout (Salmo gairdneri), 48 h)

Acute Toxicity to Aquatic Invertebrates
EC50: 81.8 mg/l (Water flea (Daphnia magna), 96 h)

Ecological Data for Plasticizer

Biodegradation
55 %, Exposure time: 28 Days
Theoretical Biological Oxygen Demand (ThBOD)
2,400 mg/g

Acute and Prolonged Toxicity to Fish
LC50: > 1.55 mg/l (Fathead minnow (Pimephales promelas), 96 hrs)
No harmful effect at saturation concentration.

Acute Toxicity to Aquatic Invertebrates
EC50: > 1.46 mg/l (Water flea (Daphnia magna), 48 hrs)
No effects seen at saturation concentration.

Ecological Data for Tertiary Amine
Biodegradation
aerobic, > 90 %, Exposure time: 13 Days, Readily biodegradable.

Biological Oxygen Demand (BOD)
285 O2/g

Chemical Oxygen Demand (COD)
485 O2/g

Acute and Prolonged Toxicity to Fish
LC50: 81 mg/l (Fathead minnow (Pimephales promelas), 96 h)
LC50: 100 - 220 mg/l (Golden orfe (Leuciscus idus), 96 h)

Acute Toxicity to Aquatic Invertebrates
EC50: 98 mg/l (Water flea (Daphnia magna), 48 h)

Toxicity to Aquatic Plants
EC50: 35 mg/l, (Green algae (Scenedesmus subspicatus), 72 h)

Toxicity to Microorganisms
EC50: > 8,000 mg/l, (Pseudomonas putida, 71 hrs)

Ecological Data for Polyether Polyol
Acute and Prolonged Toxicity to Fish
LC50: Greater than 100 mg/l (Other fish, 96 h)
Based on a similar product.

Ecological Data for Tertiary Amine
Biodegradation
Aerobic, > 70 %, Exposure time: 28 Days

Acute and Prolonged Toxicity to Fish
LC50: > 22 mg/l (Golden orfe (Leuciscus idus), 96 hrs)

Acute Toxicity to Aquatic Invertebrates
EC50: 75 mg/l (Water flea (Daphnia magna), 48 hrs)

Toxicity to Aquatic Plants
EC50: 0.31 mg/l, (Green algae (Scenedesmus subspicatus), 72 hrs)

Toxicity to Microorganisms
EC50: 206 mg/l, (Pseudomonas putida, 17 hrs)
13. Disposal considerations

**Waste Disposal Method**
Waste disposal should be in accordance with existing federal, state and local environmental control laws.

**Empty Container Precautions**
Recondition or dispose of empty container in accordance with governmental regulations.

14. Transportation information

**Land transport (DOT)**
Non-Regulated

**Sea transport (IMDG)**
Non-Regulated

**Air transport (ICAO/IATA)**
- **Proper Shipping Name:** Aviation regulated liquid, n.o.s. (contains Hydrofluorocarbon)
- **Hazard Class or Division:** 9
- **UN-No:** UN3334
- **Packaging Group:** Miscellaneous

15. Regulatory Information

**United States Federal Regulations**

- **OSHA Hazcom Standard Rating:** Hazardous
- **US. Toxic Substances Control Act:** Listed on the TSCA Inventory.
- **US. EPA CERCLA Hazardous Substances (40 CFR 302): Components**
  - None

**SARA Section 311/312 Hazard Categories:**
Acute Health Hazard, Chronic Health Hazard

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A): Components**
- None

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required: Components**
- None
If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

State Right-To-Know Information
The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

Massachusetts, New Jersey or Pennsylvania Right to Know Substance Lists:

<table>
<thead>
<tr>
<th>Weight %</th>
<th>Components</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;=1%</td>
<td>Polyester Polyol</td>
<td>CAS# is a trade secret</td>
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<tr>
<td>20 - 30%</td>
<td>Polymer</td>
<td>CAS# is a trade secret</td>
</tr>
<tr>
<td>5 - 10%</td>
<td>Diethylene Glycol</td>
<td>111-46-6</td>
</tr>
<tr>
<td>5 - 10%</td>
<td>Tris-(2-chloroisopropyl)-phosphate</td>
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</tr>
<tr>
<td>3 - 7%</td>
<td>Hydrofluorocarbon</td>
<td>460-73-1</td>
</tr>
<tr>
<td>1 - 5%</td>
<td>Tertiary Amine</td>
<td>CAS# is a trade secret</td>
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<td>Tertiary Amine</td>
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New Jersey Environmental Hazardous Substances List and/or New Jersey RTK Special Hazardous Substances Lists:

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<tr>
<th>Weight %</th>
<th>Components</th>
<th>CAS-No.</th>
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<tr>
<td>1 - 5%</td>
<td>Tertiary Amine</td>
<td>CAS# is a trade secret</td>
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MA Right to Know Extraordinarily Hazardous Substance List:

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<th>Weight %</th>
<th>Components</th>
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<tbody>
<tr>
<td>&lt;10 ppm</td>
<td>Propylene Oxide</td>
<td>75-56-9</td>
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California Prop. 65:
Warning! This product contains chemical(s) known to the State of California to be Carcinogenic.

<table>
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<th>Weight %</th>
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<td>&lt;75 ppm</td>
<td>2,2'-Dichlorodiisopropyl ether</td>
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<tr>
<td>&lt;10 ppm</td>
<td>Propylene Oxide</td>
<td>75-56-9</td>
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16. Other Information

NFPA 704M Rating

<table>
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<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Other</th>
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<tbody>
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<td>2</td>
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HMIS Rating

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<th>Physical Hazard</th>
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<tbody>
<tr>
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<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme
0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe
* = Chronic Health Hazard

Material Name: BAYSEAL 2.7 WW PHX  Article Number: 57145785
The method of hazard communication for Bayer MaterialScience LLC is comprised of Product Labels and Material Safety Data Sheets. HMIS and NFPA ratings are provided by Bayer MaterialScience LLC as a customer service.

Contact Person: Product Safety Department
Telephone: (412) 777-2835
MSDS Number: 000000009811
Version Date: 09/13/2008
Report Version: 1.1

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