

SAFETY DATA SHEET

1410 HEAVY BODIED SEAM SEALER BLACK - RESIN

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Issue date 09/16/2024 Version 1 Revised on 09/16/2024

1. Identification

Product Identifier

Product Name 1410 Heavy Bodied Seam Sealer BLACK - Resin

Other means of identification

SDS # 1410 Heavy Bodied Seam Sealer BLACK - Resin

Recommended use of the chemical and restrictions on use **Recommended Use** Sealer/Adhesive

Details of the supplier of the safety data sheet

Supplier Address

Seymour of Sycamore Seymour of Sycamore

917 Crosby Avenue 3041 Dougall Avenue, Suite 503 Sycamore, IL 60178 USA Windsor, ONT N9E 1S3 CANADA

Emergency Telephone Number

Company Phone Number 815-895-9101 | 800-435-4482 (Canada)

Emergency Telephone (24 hr) 1-800-255-3924

2. Hazards Identification

Appearance Thick Black Paste **Physical State Paste Odor** Faint epoxy odor

Classification

| Skin corrosion/irritation | Category 2 |
|-----------------------------------|------------|
| Serious eye damage/eye irritation | Category 2 |
| Skin sensitization | Category 1 |
| Carcinogenicity | Category 2 |

Signal Word Warning

Hazard Statements Causes skin irritation

> Causes serious eye irritation May cause an allergic skin reaction Suspected of causing cancer





Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace Wear protective gloves/protective clothing/eye protection/face protection

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Precautionary Statements - Response If exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse

If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Storage Store locked up

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Other Hazards Toxic to aquatic life with long lasting effects

Unknown Acute Toxicity 10-15% of the mixture consists of ingredient(s) of unknown toxicity

3. Composition/Information On Ingredients

| Chemical Name | CAS No | Weight-% |
|--|------------|----------|
| Bisphenol A Diglycidyl Ether | 25068-38-6 | 80-90 |
| Amorphous Silica | 67762-90-7 | 5-10 |
| Oxirane, 2,2`-[(2,2-dimethyl-1,3-propanediyl)bis (oxymethylene)]bis- | 17557-23-2 | 1-5 |
| (3-Glycidyloxypropyl) trimethoxysilane | 2530-83-8 | 1-3 |
| Aliphatic diglycidyl ether | 9072-62-2 | 1-3 |
| Carbon Black | 1333-86-4 | 0-1 |

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. First-Aid Measures

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention.

Skin Contact Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If

skin irritation or rash occurs: Get medical advice/attention.

Inhalation Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison center if individual's

condition declines or if symptoms persist.

Ingestion Clean mouth with water and drink afterwards plenty of water. Seek medical attention.

Most important symptoms and effects

Symptoms Eye, skin, and/or respiratory irritation. Exposed individuals may experience eye tearing, redness and discomfort.

Will cause gastrointestinal tract irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

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5. Fire-Fighting Measures

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Suitable Extinguishing Media CO2, dry chemical, foam and water fog.

Version 1

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical Product is not flammable.

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.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional

Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so. Contain with inert material.

Methods for Clean-Up Soak up with inert absorbent material. Place in appropriate containers for disposal. Discard any product, residue,

disposable container or liner in full compliance with federal, state, and local regulations.

7. Handling And Storage

Precautions for safe handling

Advice on Safe Handling Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

> Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Keep out of the reach of children. Use personal protection recommended in Section 8. Wash face, hands, and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work

clothing should not be allowed out of the workplace.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Keep locked up and out of reach

of children.

Incompatible Materials Acids, Amines, Mercaptans, Strong oxidizing agents.

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8. Exposure Controls/Personal Protection

| Exposure | |
|-----------------|--|
| | |
| | |
| | |

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---------------------------|--------------------------------------|--|---|
| Carbon Black 1333-86-4 | TWA: 3 mg/m3 inhalable fraction | TWA: 3.5 mg/m3 (vacated) TWA: 3.5 mg/m3 | IDLH: 1750 mg/m3 - TWA: 3.5 mg/m3 TWA: 0.1 mg/m3 Carbon black in presence of Polycyclic aromatic hydrocarbons PAH |
| Quartz 14808-60-7 | TWA: 0.025 mg/m3 respirable fraction | (vacated) TWA: 0.1 mg/m3 respirable dust : (30)/(%SiO2 + 2) mg/m3 TWA total dust : (250)/(%SiO2 + 5) mppcf TWA respirable fraction : (10)/(%SiO2 + 2) mg/m3 TWA respirable fraction | IDLH: 50 mg/m3 respirable dust TWA: 0.05 mg/m3 respirable dust |

Appropriate engineering controls

Engineering Controls Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Goggles.

Skin and Body Protection Solvent resistant gloves. Wear suitable protective clothing.

Respiratory Protection Wear an appropriate NIOSH/MSHA approved respirator if ventilation is inadequate.

General Hygiene Considerations Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking, or

smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of

this SDS. Launder contaminated clothing before reuse.

9. Physical And Chemical Properties

Information on basic physical and chemical properties

Physical State: Paste

Appearance: Thick black paste

Color: Black

Odor: Faint epoxy odor

Odor Threshold: Not determined

| Property | Values | Remarks • Method |
|------------------------------|-----------------------|------------------|
| рН | Not determined | |
| Melting Point/Freezing Point | Not determined | |
| Boiling Point/Boiling Range | Not determined | |
| Flash Point | > 93.33 °C / > 200 °F | |
| Evaporation Rate | Not determined | |
| Flammability (Solid, Gas) | Not determined | |
| Upper Flammability Limits | Not determined | |
| Lower Flammability Limit | Not determined | |
| Vapor Pressure | Not determined | |
| Vapor Density | Not determined | |
| Specific Gravity | 1.19-1.22 | (1=Water) |
| Water Solubility | Insoluble in water | |
| Solubility in other solvents | Not determined | |
| Partition Coefficient | Not determined | |
| Auto-ignition Temperature | Not determined | |
| Decomposition Temperature | Not determined | |
| Kinematic Viscosity | Not determined | |
| Dynamic Viscosity | Not determined | |
| Explosive Properties | Not determined | |
| Oxidizing Properties | Not determined | |

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10. Stability And Reactivity

Reactivity Not reactive under normal conditions

Chemical Stability Stable under recommended storage conditions.

Version 1

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid Heat, flames and sparks. Keep out of reach of children.

Incompatible Materials Acids, Amines, Mercaptans, Strong oxidizing agents.

Hazardous Decomposition Products HES, AMINES, CO, CO2, H2S, SO2, NO2.

11. Toxicological Information

Information on likely routes of exposure

Product Information

Eye Contact Causes serious eye irritation.

Skin Contact Causes skin irritation. May cause an allergic skin reaction.

Inhalation May cause irritation if inhaled.

Ingestion May cause gastrointestinal irritation, nausea, diarrhea, and vomiting.

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---|-----------------------|-------------------------|-----------------|
| Bisphenol A Diglycidyl Ether - 25068-38-6 | = 11400 mg/kg (Rat) | | |
| Oxirane, 2,2`-[(2,2-dimethyl-1,3-propanediyl) bis(oxymethylene)]bis- 17557-23-2 | = 4500 mg/kg (Rat) | | |
| (3-Glycidyloxypropyl) trimethoxysilane - 2530-83-8 | = 22600 µL/kg (Rat) | = 3970 μL/kg (Rabbit) | |
| Carbon Black - 1333-86-4 | > 15400 mg/kg (Rat) | > 3 g/kg (Rabbit) | |
| Quartz - 14808-60-7 | = 500 mg/kg (Rat) | | |

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization May cause an allergic skin reaction.

Carcinogenicity Suspected of causing cancer.

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| Chemical Name | ACGIH | IARC | NTP | OSHA |
|------------------------|-------|----------|-----|------|
| Carbon Black 1333-86-4 | A3 | Group 2B | | Х |

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans

NTP (National Toxicology Program)

Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

Numerical measures of toxicity

Not determined

Unknown Acute Toxicity

10-15% of the mixture consists of ingredient(s) of unknown toxicity.

12. Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Component Information

| Chemical Name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|--------------------------|----------------------|------|----------------------------|---------------------------------------|
| Carbon Black - 1333-86-4 | | | | 5600: 24 h Daphnia magna mg/L EC50 |

Persistence/Degradability Not determined.

Bioaccumulation Not determined.

Mobility Not determined.

Other Adverse Effects Not determined.

13. Disposal Considerations

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information

Note Please see current shipping paper for most up to date shipping information, including exemptions and special

circumstances.

DOT Not regulated

IATA Not regulated

IMDG

Marine Pollutant This material may meet the definition of a marine pollutant

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15. Regulatory Information

International Inventories

Not determined

Legend:

- TSCA United States Toxic Substances Control Act Section 8(b) Inventory
- DSL/NDSL Canadian Domestic Substances List/Non-Domestic Substances List
- EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- ENCS Japan Existing and New Chemical Substances
- IECSC China Inventory of Existing Chemical Substances
- KECL Korean Existing and Evaluated Chemical Substances
- PICCS Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 313 Not determined

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

| Chemical Name | California Proposition 65 |
|--------------------------|---------------------------|
| Carbon Black - 1333-86-4 | Carcinogen |
| Quartz - 14808-60-7 | Carcinogen |

U.S. State Right-to-Know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|------------------------|------------|---------------|--------------|
| Carbon Black 1333-86-4 | Х | X | X |
| Quartz - 14808-60-7 | Х | Х | Х |

16. Other Information

| NFPA | Health Hazards Not determined | Flammability Not determined | Instability Not determined | Special Hazards Not determined |
|------|--------------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|
| HMIS | Health Hazards 2 | Flammability 1 | Physical Hazards 0 | Personal Protection Not determined |

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Disclaimer

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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1. Identification

Product Identifier

Product Name 1410 Heavy Bodied Seam Sealer BLACK- Hardener

Other means of identification

SDS# 1410 Heavy Bodied Seam Sealer BLACK - Hardener

Recommended use of the chemical and restrictions on use **Recommended Use** Sealer/Adhesive.

Details of the supplier of the safety data sheet

Supplier Address

Seymour of Sycamore Seymour of Sycamore

917 Crosby Avenue 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA Sycamore, IL 60178 USA

Emergency Telephone Number

Company Phone Number 815-895-9101 | 800-435-4482 (Canada)

Emergency Telephone (24 hr) 1-800-255-3924

2. Hazards Identification

Appearance: Thick White Paste **Odor:** Mercaptan **Physical State: Paste**

Classification

Carcinogenicity Category 2

Signal Word Warning

Hazard Statements Suspected of causing cancer

Precautionary Statements - Prevention Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Precautionary Statements - Response If exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage Store locked up

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Other Hazards Toxic to aquatic life with long lasting effects

Unknown Acute Toxicity 70-80% of the mixture consists of ingredient(s) of unknown toxicity

3. Composition/Information On Ingredients

| Chemical Name | CAS No | Weight-% |
|--------------------------------------|--------------|----------|
| Mercaptan Polymer | TRADE SECRET | 70-80 |
| Benzyl alcohol | 100-51-6 | 9.86 |
| 2,4,6-tri(dimethylaminomethyl)phenol | 90-72-2 | 5-10 |
| Amorphous Silica | 67762-90-7 | 5-10 |
| Zinc Phosphate | 7779-90-0 | 1-3 |
| Titanium dioxide | 13463-67-7 | 0.5-1.0 |

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

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Issue date 09/16/2024 4. First-Aid Measures

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Version 1

Eye Contact Immediately flush eyes thoroughly with water for at least 15 minutes. Get immediate medical advice/attention.

Skin Contact Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if irritation

persists after washing. Wash contaminated clothing before reuse.

Inhalation Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician /poison center if individual's

condition declines or if symptoms persist.

Ingestion Do not induce vomiting without medical advice. Seek medical attention immediately. Rinse mouth.

Most important symptoms and effects

Symptoms Mild eye, skin, and/or respiratory irritation. Exposed individuals may experience eye tearing, redness and

discomfort. Will cause gastrointestinal tract irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. Fire-Fighting Measures

Suitable Extinguishing Media CO2, dry chemical, foam and water fog.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical Product is not flammable.

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.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional Ecological

Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so. Contain with inert material.

Methods for Clean-Up Soak up with inert absorbent material. Place in appropriate containers for disposal. Discard any product, residue,

disposable container or liner in full compliance with federal, state, and local regulations.

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Issue date 09/16/2024 7. Handling And Storage

Precautions for safe handling

Advice on Safe Handling Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Keep locked up and out of reach

of children.

Version 1

Incompatible Materials Acids, Amines, Mercaptans, Strong oxidizing agents.

8. Exposure Controls/Personal Protection

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--------------------------------|---------------|--|------------------|
| Titanium dioxide 13463-67-7 | TWA: 10 mg/m3 | TWA: 15 mg/m3 total dust (vacated) TWA: 10 mg/m3 total dust | IDLH: 5000 mg/m3 |

Appropriate engineering controls

Engineering Controls Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses with side shields or chemical goggles.

Skin and Body Protection Solvent resistant gloves. Wear suitable protective clothing.

Respiratory Protection Wear an appropriate NIOSH/MSHA approved respirator if ventilation is inadequate.

General Hygiene Considerations Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking, or

smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of

this SDS. Launder contaminated clothing before reuse.

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9. Physical And Chemical Properties

Information on basic physical and chemical properties

Physical State: Paste

Appearance: Thick white paste

Color: White **Odor:** Mercaptan

Odor Threshold: Not determined

| Property | Values | Remarks • Method |
|------------------------------|-----------------------|------------------|
| pH | Not determined | |
| Melting Point/Freezing Point | Not determined | |
| Boiling Point/Boiling Range | Not determined | |
| Flash Point | > 93.33 °C / > 200 °F | |
| Evaporation Rate | Not determined | |
| Flammability (Solid, Gas) | Not determined | |
| Upper Flammability Limits | Not determined | |
| Lower Flammability Limit | Not determined | |
| Vapor Pressure | Not determined | |
| Vapor Density | Not determined | |
| Specific Gravity | 1.19-1.22 | (1=Water) |
| Water Solubility | Insoluble in water | |
| Solubility in other solvents | Not determined | |
| Partition Coefficient | Not determined | |
| Auto-ignition Temperature | Not determined | |
| Decomposition Temperature | Not determined | |
| Kinematic Viscosity | Not determined | |
| Dynamic Viscosity | Not determined | |
| Explosive Properties | Not determined | |
| Oxidizing Properties | Not determined | |

10. Stability And Reactivity

Reactivity Not reactive under normal conditions.

Chemical Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid Heat, flames and sparks. Keep out of reach of children..

Incompatible Materials Acids, Amines, Mercaptans, Strong oxidizing agents.

Hazardous Decomposition Products HES, AMINES, CO, CO2, H2S, SO2, NO2.

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11. Toxicological Information

Information on likely routes of exposure

Product Information

Eye Contact May cause temporary irritation on eye contact.

Skin Contact Prolonged contact may cause redness and irritation.

Inhalation May cause irritation if inhaled.

Ingestion May cause gastrointestinal irritation, nausea, diarrhea, and vomiting.

Version 1

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--|-----------------------|-------------------------|------------------------|
| Benzyl alcohol - 100-51-6 | = 1230 mg/kg (Rat) | = 2000 mg/kg (Rabbit) | = 8.8 mg/L (Rat) 4 h |
| 2,4,6-tri(dimethylaminomethyl)phenol - 90-72-2 | = 1000 mg/kg (Rat) | = 1280 mg/kg (Rat) | |
| Zinc Phosphate - 7779-90-0 | > 5000 mg/kg (Rat) | | |
| Titanium dioxide - 13463-67-7 | > 10000 mg/kg (Rat) | | |

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity Suspected of causing cancer.

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|-------------------------------|-------|----------|-----|------|
| Titanium dioxide - 13463-67-7 | | Group 2B | | X |

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical measures of toxicity Not determined

Unknown Acute Toxicity 70-80% of the mixture consists of ingredient(s) of unknown toxicity.

12. Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Component Information

| Chemical Name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|----------------------------|--|--|--|----------------------------------|
| Benzyl alcohol 100-51-6 | 35: 3 h Anabaena variabilis mg/L EC50 | 460: 96 h Pimephales promelas mg/L LC50 static 10: 96 h Lepomis macrochirus mg/L LC50 static | EC50 = 50 mg/L 5 min EC50 = 63.7 mg/L 15 min EC50 = 63.7 mg/L 5 min EC50 = 71.4 mg/L 30 min | 23: 48 h water flea mg/L EC50 |

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Bioaccumulation

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Persistence/Degradability

Not determined.

Not determined.

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Mobility

| Chemical Name | Partition Coefficient |
|---------------------------|-----------------------|
| Benzyl alcohol - 100-51-6 | 1:1 |

Other Adverse Effects Not determined.

13. Disposal Considerations

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

| Chemical Name | RCRA | RCRA - Basis for Listing | RCRA - D Series Wastes | RCRA - U Series Wastes |
|--------------------------------------|------|---------------------------|------------------------|------------------------|
| 2,4,6-tri(dimethylaminomethyl)phenol | | Included in waste stream: | | |
| 90-72-2 | | K060 | | |

California Hazardous Waste Status

| Chemical Name | California Proposition 65 |
|----------------------------|---------------------------|
| Zinc Phosphate - 7779-90-0 | Toxic |

14. Transport Information

Note Please see current shipping paper for most up to date shipping information, including exemptions and

special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

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15. Regulatory Information

International Inventories

Not determined

Legend:

- TSCA United States Toxic Substances Control Act Section 8(b) Inventory
- DSL/NDSL Canadian Domestic Substances List/Non-Domestic Substances List
- EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- **ENCS** Japan Existing and New Chemical Substances
- IECSC China Inventory of Existing Chemical Substances
- KECL Korean Existing and Evaluated Chemical Substances
- PICCS Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 313

| Chemical Name | CAS No | Weight-% | SARA 313 - Threshold Values % |
|----------------------------|-----------|----------|-------------------------------|
| Zinc Phosphate - 7779-90-0 | 7779-90-0 | 1-3 | 1.0 |

CWA (Clean Water Act)

| Chemical Name | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|------------------------------------|-----------------------------|------------------------|---------------------------|----------------------------|
| Zinc Phosphate - 7779-90-0 (1-3) | | χ | | |

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

| Chemical Name | California Proposition 65 | |
|-------------------------------|---------------------------|--|
| Titanium dioxide - 13463-67-7 | Carcinogen | |

U.S. State Right-to-Know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|-------------------------------|------------|---------------|--------------|
| Benzyl alcohol - 100-51-6 | | X | Х |
| Zinc Phosphate - 7779-90-0 | X | | Х |
| Titanium dioxide - 13463-67-7 | X | X | X |

16. Other Information

| NFPA | Health Hazards Not determined | Flammability Not determined | Instability Not determined | Special Hazards Not determined |
|------|--------------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|
| HMIS | Health Hazards 2 | Flammability 1 | Physical Hazards 0 | Personal Protection Not determined |

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Disclaimer

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End of Safety Data Sheet