

1420 HIGH-BUILD SELF LEVELING SEAM SEALER – RESIN

Page 1/15

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

1. Identification

Product Identifier

Product Name 1420 High-Build Self Leveling Seam Sealer - Resin

Other means of identification

SDS # 1420 High-Build Self Leveling Seam Sealer - Resin

Recommended use of the chemical and restrictions on use

Recommended Use Seam Sealer.

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 Black Liquid **Physical State** Liquid

Classification

Category 2
3 ,
Category 2
0410801) 2
Category 1
0010801) 1
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

(Contd. on page 2)

<u> 1420 HIGH-BUILD SELF LEVELING SEAM SEALER – RESIN</u>

Page 2/15

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

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 30-40% of the mixture consists of ingredient(s) of unknown toxicity

3. Composition/Information On Ingredients

Chemical Name	CAS No	Weight-%
Polymer of epichlorohydrin and bisphenol A	25085-99-8	60-70
Resin Blend	PROPRIETARY	20-30
Talc	14807-96-6	1-10
(3-Glycidyloxypropyl) trimethoxysilane	2530-83-8	1-3
Silica, fumed	112945-52-5	1-3
Carbon Black	1333-86-4	0-1
Quartz	14808-60-7	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.

(Contd. on page 3)







SAFETY DATA SHEET 1420 HIGH-BUILD SELF LEVELING SEAM SEALER – RESIN

Page 3/15

Revised on 09/16/2024

5. Fire-Fighting Measures

Issue date 09/16/2024

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.

(Contd. on page 4)



SAFETY DATA SHEET 1420 HIGH-BUILD SELF LEVELING SEAM SEALER - RESIN

Page 4/15

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

8. Exposure Controls/Personal Protection

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Talc 14807-96-6	TWA: 2 mg/m3 particulate matter containing no asbestos and <1% crystalline silica, respirable fraction	(vacated) TWA: 2 mg/m3 respirable dust <1% Crystalline. silica, containing no Asbestos TWA: 20 mppcf if 1% Quartz or more, use Quartz limit	IDLH: 1000 mg/m3 TWA: 2 mg/m3 containing no Asbestos and <1% Quartz respirable dust
Silica, fumed 112945-52-5		TWA: 20 Million particles per cubic feet	
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.

(Contd. on page 5)









1420 HIGH-BUILD SELF LEVELING SEAM SEALER - RESIN

Page 5/15 Revised on 09/16/2024

Issue date 09/16/2024

Version 1

9. Physical And Chemical Properties

Information on basic physical and chemical properties

Physical State: Liquid Appearance: Black Liquid

Color: Liquid

Odor: Not determined

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	
Material V.O.C.	Negligible	
Vapor Pressure	Not determined	
Vapor Density	Not determined	
Specific Gravity	1.23	(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

Not reactive under normal conditions Reactivity

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.

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.

(Contd. on page 6)









SAFETY DATA SHEET 1420 HIGH-BUILD SELF LEVELING SEAM SEALER - RESIN

Page 6/15 Revised on 09/16/2024

Issue date 09/16/2024

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Polymer of epichlorohydrin and bisphenol A 25085-99-8	>2000 mg/kg (rat)	>2000 mg/kg (rabbit)	
(3-Glycidyloxypropyl) trimethoxysilane - 2530-83-8	= 22600 µL/kg (Rat)	= 3970 µL/kg (Rabbit)	
Silica, fumed - 112945-52-5	= 3160 mg/kg (Rat)		
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

Version 1

Sensitization May cause an allergic skin reaction.

Carcinogenicity Suspected of causing cancer.

Chemical Name	ACGIH	IARC	NTP	OSHA
Talc - 14807-96-6		Group 3		
Silica, fumed - 112945-52-5		Group 3		
Carbon Black 1333-86-4	АЗ	Group 2B		X
Quartz - 14808-60-7	A2	Group 1	Known	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

Group 3 IARC components are "not classifiable as human carcinogens"

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 30-40% of the mixture consists of ingredient(s) of unknown toxicity.

(Contd. on page 7)







1420 HIGH-BUILD SELF LEVELING SEAM SEALER - RESIN

Page 7/15

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

12. Ecological Information

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Talc - 14807-96-6		100: 96 h Brachydanio rerio g/L LC50 semi-static		
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

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

(Contd. on page 8)



SAFETY DATA SHEET 1420 HIGH-BUILD SELF LEVELING SEAM SEALER - RESIN

Page 8/15

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

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
Talc - 14807-96-6	X	X	X
Carbon Black 1333-86-4	X	X	X
Quartz - 14808-60-7	X	X	X

16. Other Information

NFPA	Health Hazards	Flammability	Instability	Special Hazards
MILA	Not determined	Not determined	Not determined	Not determined
HMIS	Health Hazards	Flammability	Physical Hazards	Personal Protection
піміэ	2	1	0	Not determined

Issue Date: 09/16/2024

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.

(Contd. on page 9)









<u> 1420 HIGH-BUILD SELF LEVELING SEAM SEALER – HARDENER</u>

Page 9/15

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

1. Identification

Product Identifier

Product Name 1420 High-Build Self Leveling Seam Sealer- Hardener

Other means of identification

SDS# 1420 High-Build Self Leveling Seam Sealer - Hardener

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

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: White viscous liquid Physical State: Liquid

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

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

Precautionary Statements - Storage Store locked up

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

Unknown Acute Toxicity 80-90% of the mixture consists of ingredient(s) of unknown toxicity

3. Composition/Information On Ingredients

Chemical Name	CAS No	Weight-%
Mercaptan-Terminated Epoxy Curing Agent	PROPRIETARY	80-90
2,4,6-tri(dimethylaminomethyl)phenol	90-72-2	5-10
Silica, fumed	112945-52-5	1-5
Titanium dioxide	13463-67-7	0.5-1.0
Talc	14807-96-6	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.**

(Contd. on page 10)











1420 HIGH-BUILD SELF LEVELING SEAM SEALER – HARDENER

Page 10/15

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

4. First-Aid Measures

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

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.

(Contd. on page 11)



1420 HIGH-BUILD SELF LEVELING SEAM SEALER - HARDENER

Page 11/15

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

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

8. Exposure Controls/Personal Protection

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Silica, fumed - 112945-52-5		TWA: 20 Million particles per cubic feet	
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
Talc - 14807-96-6	TWA: 2 mg/m3 particulate matter containing no asbestos and <1% crystalline silica, respirable fraction	(vacated) TWA: 2 mg/m3 respirable dust <1% Crystalline silica, containing no Asbestos TWA: 20 mppcf if 1% Quartz or more, use Quartz limit	IDLH: 1000 mg/m3 TWA: 2 mg/m3 containing no Asbestos and <1% Quartz 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 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.

(Contd. on page 12)









SAFETY DATA SHEET 1420 HIGH-BUILD SELF LEVELING SEAM SEALER - HARDENER

Page 12/15 Revised on 09/16/2024

Issue date 09/16/2024

Version 1

9. Physical And Chemical Properties

Information on basic physical and chemical properties

Physical State: Liquid

Appearance: White viscous liquid

Color: White

Odor: Not determined

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	
Material V.O.C.	Negligible	
Vapor Pressure	Not determined	
Vapor Density	Not determined	
Specific Gravity	1.23	(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.

(Contd. on page 13)



1420 HIGH-BUILD SELF LEVELING SEAM SEALER - HARDENER

Page 13/15

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

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. May be harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2,4,6-tri(dimethylaminomethyl)phenol - 90-72-2	= 1000 mg/kg (Rat)	= 1280 mg/kg (Rat)	
Silica, fumed - 112945-52-5	= 3160 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
Silica, fumed - 112945-52-5		Group 3		
Titanium dioxide - 13463-67-7		Group 2B		X
Talc - 14807-96-6		Group 3		

ACGIH (American Conference of Governmental Industrial Hygienists)

Group 2B - Possibly Carcinogenic to Humans

Group 3 IARC components are "not classifiable as human carcinogens"

NTP (National Toxicology Program)

Known - Known Carcinogen

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

X - Present

Numerical measures of toxicity Not determined

Unknown Acute Toxicity 80-90% of the mixture consists of ingredient(s) of unknown toxicity.

(Contd. on page 14)



1420 HIGH-BUILD SELF LEVELING SEAM SEALER - HARDENER

Page 14/15

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

12. Ecological Information

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Talc 14807-96-6		100: 96 h Brachydanio rerio g/L LC50 semi-static		

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.

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		

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

(Contd. on page 15)



1420 HIGH-BUILD SELF LEVELING SEAM SEALER – HARDENER

Page 15/15

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

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		
	Titanium dioxide - 13463-67-7	Carcinogen		

Seymour of Sycamore Inc. | 917 Crosby Ave., Sycamore, IL 60178

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Titanium dioxide - 13463-67-7	X	X	X
Talc - 14807-96-6	Χ	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

Issue Date: 09/16/2024

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.

End of Safety Data Sheet