

# Safety Data Sheet

24 Hour Emergency Phone Numbers Medical/Poison Control:

In U.S.: Call 1-800-222-1222

Outside U.S.: Call your local poison control center

Transportation/National Response Center:

1-800-535-5053 1-352-323-3500

NOTE: The National ResponseCenter emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

IMPORTANT: Provide this information to employees, customers, and users of this product. Read this SDS before handling or disposing of this product. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard. All abbreviated terms used in this SDS are further described in Section 16.

### 1. Identification

Product Name: Plastic Wood Epoxy Filler Part A Resin Revision Date: 9/16/2024

Product UPC Number: 070798280502 Supercedes Date: New SDS

Manufactured For DAP Global Inc. Product Use/Class: Adhesive

Emergency Telephone: 1-800-535-5053, 1-352-323-3500, 1-800-222-1222

2400 Boston Street Suite 200
Baltimore, MD 21224-4723
SDS No: 1025704

888-327-8477 (non - emergency matters)

Preparer: Regulatory and Environmental

SDS Coordinator: MSDS@dap.com

Affairs

# 2. Hazards Identification

**EMERGENCY OVERVIEW:** KEEP OUT OF REACH OF CHILDREN!Skin and eye irritant. Contains epoxy constituents. See information supplied by the manufacturer.

### **GHS Classification**

Carc. 2, Eye Irrit. 2A, Skin Irrit. 2, STOT RE 1

# Symbol(s) of Product



### Signal Word Danger

#### Possible Hazards

97% of the mixture consists of ingredients of unknown acute toxicity

#### **GHS HAZARD STATEMENTS**

Skin Irritation, category 2 H315 Causes skin irritation.

Eye Irritation, category 2A H319 Causes serious eye irritation.

Carcinogenicity, category 2 H351 Suspected of causing cancer.

STOT, repeated exposure, category 1 H372 Causes damage to organs through prolonged or repeated exposure.

#### **GHS LABEL PRECAUTIONARY STATEMENTS**

P201 Obtain special instructions before use.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see ... on this label).

P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing.

P405 Store locked up.

P501 Dispose of contents/container.

### **GHS SDS PRECAUTIONARY STATEMENTS**

P270 Do no eat, drink or smoke when using this product.

# 3. Composition/Information on Ingredients

Chemical Name	CAS-No.	Wt. % GHS Symbols	<u>V</u>	<b>GHS Statements</b>
Propane, 2,2-bis[p-(2,3-epoxypropoxy)phenyl]-, polymers	25085-99-8	30-60 No Information	-8 (	No Information
Limestone	1317-65-3	10-30 GHS07-GHS08	3 .	H315-319-372
1,4-Bis(2,3-epoxypropoxy)butane	2425-79-8	10-30 GHS07	8 .	H302
Hydrophobic fumed silica	67762-90-7	3-7 No Information	-7	No Information
Titanium dioxide	13463-67-7	1-5 GHS07-GHS08	-7	H335-351

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

### 4. First-aid Measures

FIRST AID - INHALATION: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

FIRST AID - SKIN CONTACT: In case of contact, wash skin immediately with soap and water.

FIRST AID - EYE CONTACT: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

FIRST AID - INGESTION: If swallowed do not induce vomiting. Seek immediate medical attention.

# 5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

**SPECIAL FIREFIGHTING PROCEDURES:** Wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear. Use water spray to cool exposed surfaces.

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Spray or Fog

#### Accidental Release Measures

**ENVIRONMENTAL MEASURES:** No Information

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike to prevent entering any sewer or waterway. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container. Never discard in a liquid state.

#### 7. Handling and Storage

HANDLING: KEEP OUT OF REACH OF CHILDREN!DO NOT TAKE INTERNALLY. Provide adequate ventilation. Avoid contact with eyes, skin and clothing.

STORAGE: Store away from caustics and oxidizers. Keep containers tightly closed.

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Expos Chemical Name	sure Limits ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Propane, 2,2-bis[p-(2,3-epoxypropoxy) phenyl]-, polymers	N.E.	N.E.	N.E.	N.E.
Limestone	N.E.	N.E.	15 mg/m3 TWA total dust, 5 mg/m3 TWA respirable fraction	N.E.
1,4-Bis(2,3-epoxypropoxy)butane	N.E.	N.E.	N.E.	N.E.
Hydrophobic fumed silica	N.E.	N.E.	N.E.	N.E.
Titanium dioxide	0.2 mg/m3 TWA nanoscale respirable particulate matter, 2.5 mg/m3 TWA finescale respirable particulate matter	N.E.	15 mg/m3 TWA total dust	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



**RESPIRATORY PROTECTION:** No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.



SKIN PROTECTION: Impervious gloves. Wear nitrile, neoprene, or natural rubber gloves.



EYE PROTECTION: Goggles or safety glasses with side shields.



OTHER PROTECTIVE EQUIPMENT: Impervious clothing.



**HYGIENIC PRACTICES:** Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Do not ingest or inhale. Do not expose container to heat or flame. Contaminated clothing should be changed and washed before reuse. Eating, drinking and smoking in immediate work area should be prohibited.

# 9. Physical and Chemical Properties

Color:WhiteAppearance:LiquidOdor:SlightPhysical State:Liquid

Density, g/cm3: 1.37 Odor Threshold: Not Established Freeze Point, °C: Not Applicable Not Established pH: Not Established Not Established Solubility in Water: Viscosity (mPa.s): Decomposition Temperature, °C: Not Established Partition Coeff., n-octanol/water: Not Established

Boiling Range, °C: Water-based. Min. 100. Explosive Limits, %: N.E.

Flash Point, °C: Not Available. Auto-Ignition Temperature, °C Not Established

Evaporation Rate: Slower Than n-Butyl Acetate Vapor Pressure, mmHg: Not Established Vapor Density: Not Applicable Flash Method: Not Applicable

Combustible Dust: Does not support combustion

(See "Other information" Section for abbreviation legend)

(If product is an aerosol, the flash point stated above is that of the propellant.)

# 10. Stability and Reactivity

STABILITY: Stable under normal conditions.

**CONDITIONS TO AVOID:** Excessive heat and freezing. **INCOMPATIBILITY:** None under normal processing.

HAZARDOUS DECOMPOSITION PRODUCTS: To avoid thermal decomposition, do not overheat.

### 11. Toxicological Information

**EFFECT OF OVEREXPOSURE - INHALATION:** Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Immediate bonding of skin may result upon contact.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Causes severe eye irritation.

EFFECT OF OVEREXPOSURE - INGESTION: Harmful if swallowed.

**CARCINOGENICITY:** No Information

EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS: Chronic exposure may cause dermatitis. Constituents of this product include crystalline silica which ,if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in occupationally exposed humans and sufficient evidence in animals. Crystalline silica is also listed by the NTP as a known human carcinogen. Constituents may also contain asbestiform or non-asbestiform tremolite or other silicates as impurities, and above de minimus exposure to these impurities in inhalable form may be carcinogenic or cause other serious lung problems.

PRIMARY ROUTE(S) OF ENTRY: Skin Contact, Inhalation

#### **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u> 25085-99-8	<u>Chemical Name</u> Propane, 2,2-bis[p-(2,3-epoxypropoxy) phenyl]-, polymers	Oral LD50 N.I.	<u>Dermal LD50</u> N.I.	Vapor LC50 N.I.
1317-65-3	Limestone	6450 mg/kg Rat	N.I.	N.I.
2425-79-8	1,4-Bis(2,3-epoxypropoxy)butane	1134 mg/kg Rat	>2150 mg/kg Rat	N.I.
67762-90-7	Hydrophobic fumed silica	N.I.	N.I.	N.I.
13463-67-7	Titanium dioxide	>10000 mg/kg Rat	>5000 mg/kg Rabbit	>20 mg/L

N.I. = No Information

# 12. Ecological Information

ECOLOGICAL INFORMATION: Ecological injuries are not known or expected under normal use.

# 13. Disposal Information

**DISPOSAL INFORMATION:** This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulation, 40 CFR Section 261. Dispose as hazardous waste according to all local, state, federal and provincial regulations. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste. Do not flush into surface water or sanitary sewer system.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike to prevent entering any sewer or waterway. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container. Never discard in a liquid state.

### 14. Transport Information

DOT UN/NA Number: N.A.

**DOT Proper Shipping Name:** Not Regulated

DOT Technical Name: N.A.
DOT Hazard Class: N.A.
Hazard SubClass: N.A.
Packing Group: N.A.

SPECIAL TRANSPORT PRECAUTIONS: No Information

# 15. Regulatory Information

# U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Carcinogenicity, Skin Corrosion or Irritation, Serious eye damage or eye irritation, Specific target organ toxicity (single or repeated exposure)

#### **SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### **TOXIC SUBSTANCES CONTROL ACT:**

All ingredients in this product are either on TSCA inventory list, or otherwise exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA 12(b) components exist in this product.

### 16. Other Information

Revision Date: 9/16/2024 Supersedes Date: New MSDS

Reason for revision: Periodic Update

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health: Flammability: Reactivity: Personal Protection:

2\* 1 0 X

VOC Less Water Less Exempt Solvent, g/L: 19.1

VOC Material, g/L: 17

VOC as Defined by California Consumer Product Regulation, Wt/Wt%: 1.40

VOC Actual, Wt/Wt%: 1.4

### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H372	Causes damage to organs through prolonged or repeated exposure.

# Icons for GHS Pictograms shown in Section 3 describing each ingredient:

GHS07 !

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

We believe the data and statements contained herein are accurate as of the date hereof. They are offered in good faith as typical values and not as a product specification. NO WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE WITH REGARD TO THE INFORMATION HEREIN PROVIDED OR THE PRODUCT TO WHICH THE INFORMATION REFERS. Since this document is intended only as a guide to the appropriate use and precautionary handling of the referenced product by a properly trained person, it is therefore the responsibility of the user to (i) review the recommendations with due consideration for the specific context of the intended use and (ii) determine if they are appropriate.



# Safety Data Sheet

24 Hour Emergency Phone Numbers Medical/Poison Control:

In U.S.: Call 1-800-222-1222

Outside U.S.: Call your local poison control center

Transportation/National Response Center:

1-800-535-5053 1-352-323-3500

NOTE: The National ResponseCenter emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

IMPORTANT: Provide this information to employees, customers, and users of this product. Read this SDS before handling or disposing of this product. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard. All abbreviated terms used in this SDS are further described in Section 16.

### 1. Identification

Product Name: Plastic Wood Epoxy Filler Part B Hardener Revision Date: 12/11/2024

Product UPC Number: 70798250802 Supercedes Date: New SDS

Manufactured For DAP Global Inc. Product Use/Class: Adhesive

2400 Boston Street Suite 200
Baltimore, MD 21224-4723
SDS No: 1025804

888-327-8477 (non - emergency matters)

Preparer: Regulatory and Environmental

Affairs

#### 1-352-323-3500, 1-800

Emergency Telephone: 1-800-535-5053, 1-352-323-3500, 1-800-222-1222

SDS Coordinator: MSDS@dap.com

# 2. Hazards Identification

**EMERGENCY OVERVIEW:** KEEP OUT OF REACH OF CHILDREN!Skin and eye irritant. Contains epoxy constituents. See information supplied by the manufacturer.

### **GHS Classification**

Acute Tox. 4 Inhalation, Eye Irrit. 2A, Skin Irrit. 2, Skin Sens. 1

#### Symbol(s) of Product



# Signal Word

Warning

#### Possible Hazards

73% of the mixture consists of ingredients of unknown acute toxicity

#### **GHS HAZARD STATEMENTS**

Skin Irritation, category 2 H315 Causes skin irritation.

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

Eye Irritation, category 2A H319 Causes serious eye irritation.

Acute Toxicity, Inhalation, category 4 H332 Harmful if inhaled.

#### **GHS LABEL PRECAUTIONARY STATEMENTS**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P321 Specific treatment (see ... on this label).

P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing.
P501 Dispose of contents/container.

#### **GHS SDS PRECAUTIONARY STATEMENTS**

P363 Wash contaminated clothing before reuse.

# 3. Composition/Information on Ingredients

Chemical Name	CAS-No.	Wt. % GHS Symbols	<b>GHS Statements</b>
Limestone	1317-65-3	15-40 GHS07	H315-319
Styrenated phenol	61788-44-1	10-30 GHS07	H315-317-319-332
1,5-Pentanediamine, 2-methyl-	15520-10-2	10-30 GHS07	H302
Triiron tetroxide	1317-61-9	1-5 No Information	No Information
2,4,6-Tri(dimethylaminomethyl)phenol	90-72-2	1-5 GHS07	H302-312
3-Aminopropyltriethoxysilane	919-30-2	1-5 GHS07	H302
Calcined Clay	66402-68-4	1-5 GHS07	H319-332

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

### 4. First-aid Measures

**FIRST AID - INHALATION:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

FIRST AID - SKIN CONTACT: In case of contact, wash skin immediately with soap and water.

FIRST AID - EYE CONTACT: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

FIRST AID - INGESTION: If swallowed do not induce vomiting. Seek immediate medical attention.

### 5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

**SPECIAL FIREFIGHTING PROCEDURES:** Wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear. Use water spray to cool exposed surfaces.

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Spray or Fog

#### Accidental Release Measures

**ENVIRONMENTAL MEASURES:** No Information

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike to prevent entering any sewer or waterway. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container. Never discard in a liquid state.

### 7. Handling and Storage

HANDLING: KEEP OUT OF REACH OF CHILDREN!DO NOT TAKE INTERNALLY. Provide adequate ventilation. Avoid contact with eyes, skin and clothing.

STORAGE: Store away from caustics and oxidizers. Keep containers tightly closed.

### 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits						
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING		
Limestone	N.E.	N.E.	15 mg/m3 TWA total dust, 5 mg/m3 TWA respirable fraction	N.E.		
Styrenated phenol	N.E.	N.E.	N.E.	N.E.		
1,5-Pentanediamine, 2-methyl-	N.E.	N.E.	N.E.	N.E.		
Triiron tetroxide	N.E.	N.E.	N.E.	N.E.		
2,4,6-Tri(dimethylaminomethyl)phenol	N.E.	N.E.	N.E.	N.E.		
3-Aminopropyltriethoxysilane	N.E.	N.E.	N.E.	N.E.		
Calcined Clay	5 mg/m3 TWA As Zirconium	10 mg/m3 STEL As Zirconium	5 mg/m3 TWA As Zirconium	5 mg/m3 Ceiling As Manganese		
	compounds	compounds	compounds	compounds		
	[RR-00624-6], 0.02 mg/m3 TWA As Manganese inorganic compounds [RR-03861-9] respirable particulate matter, 0.1 mg/m3 TWA As Manganese inorganic compounds [RR-03861-9] inhalable particulate matter	[RR-00624-6] Zr	[RR-00624-6] Zr	[RR-00602-0] Mn		

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



**RESPIRATORY PROTECTION:** No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.



**SKIN PROTECTION:** Impervious gloves. Wear nitrile, neoprene, or natural rubber gloves.



**EYE PROTECTION:** Goggles or safety glasses with side shields.



OTHER PROTECTIVE EQUIPMENT: Impervious clothing.



**HYGIENIC PRACTICES:** Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Do not ingest or inhale. Do not expose container to heat or flame. Contaminated clothing should be changed and washed before reuse. Eating, drinking and smoking in immediate work area should be prohibited.

SDS Number: 1025804 Revision Date: 12/11/2024 SAP Number: No Information

# 9. Physical and Chemical Properties

Color: Tan Appearance: Liquid Odor: Characteristic **Physical State:** Liquid

0.99 Odor Threshold: Density, g/cm3:

Not Established Not Applicable Freeze Point, °C: Not Established pH: Not Established Solubility in Water: Not Established Viscosity (mPa.s): Decomposition Temperature, °C: Not Established Partition Coeff., n-octanol/water: Not Established

N.E. Boiling Range, °C: Water-based. Min. 100. **Explosive Limits, %:** 

Flash Point, °C: Not Available. Auto-Ignition Temperature, °C Not Established

**Evaporation Rate:** Slower Than n-Butyl Acetate Vapor Pressure, mmHg: Not Established Vapor Density: Heavier Than Air Flash Method: Not Applicable

Combustible Dust: Does not support combustion

(See "Other information" Section for abbreviation legend)

(If product is an aerosol, the flash point stated above is that of the propellant.)

# 10. Stability and Reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Excessive heat and freezing. **INCOMPATIBILITY:** None under normal processing.

HAZARDOUS DECOMPOSITION PRODUCTS: To avoid thermal decomposition, do not overheat.

### 11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: During application and cure, this product releases methanol. Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Immediate bonding of skin may result upon contact.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Causes severe eye irritation.

EFFECT OF OVEREXPOSURE - INGESTION: Harmful if swallowed.

**CARCINOGENICITY:** No Information

EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS: Chronic exposure may cause dermatitis. Constituents of this product include crystalline silica which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in occupationally exposed humans and sufficient evidence in animals. Crystalline silica is also listed by the NTP as a known human carcinogen. Constituents may also contain asbestiform or non-asbestiform tremolite or other silicates as impurities, and above de minimus exposure to these impurities in inhalable form may be carcinogenic or cause other serious lung problems.

PRIMARY ROUTE(S) OF ENTRY: Skin Contact, Inhalation

#### **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u> 1317-65-3	<u>Chemical Name</u> Limestone	Oral LD50 6450 mg/kg Rat	Dermal LD50 N.I.	Vapor LC50 N.I.
61788-44-1	Styrenated phenol	2100 - 6700 mg/kg Rat	>7940 mg/kg Rabbit	N.I.
15520-10-2	1,5-Pentanediamine, 2-methyl-	1690 mg/kg Rat	N.I.	N.I.
1317-61-9	Triiron tetroxide	>10000 mg/kg Rat	N.I.	N.I.
90-72-2	2,4,6-Tri(dimethylaminomethyl)phenol	1200 mg/kg Rat	1280 mg/kg Rat	N.I.
919-30-2	3-Aminopropyltriethoxysilane	1780 mg/kg Rat	4290 mg/kg Rabbit	N.I.
66402-68-4	Calcined Clay	>15900 mg/kg Rat	>2500 mg/kg Rabbit	N.I.

N.I. = No Information

# 12. Ecological Information

ECOLOGICAL INFORMATION: Ecological injuries are not known or expected under normal use.

### 13. Disposal Information

**DISPOSAL INFORMATION:** This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulation, 40 CFR Section 261. Dispose as hazardous waste according to all local, state, federal and provincial regulations. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste. Do not flush into surface water or sanitary sewer system.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike to prevent entering any sewer or waterway. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container. Never discard in a liquid state.

# 14. Transport Information

DOT UN/NA Number: N.A.

DOT Proper Shipping Name: Not Regulated

DOT Technical Name: N.A.
DOT Hazard Class: N.A.
Hazard SubClass: N.A.
Packing Group: N.A.

SPECIAL TRANSPORT PRECAUTIONS: No Information

# 15. Regulatory Information

### U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Toxicity (any route of exposure), Skin Corrosion or Irritation, Respiratory or Skin Sensitization, Serious eye damage or eye irritation

#### **SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### **TOXIC SUBSTANCES CONTROL ACT:**

All ingredients in this product are either on TSCA inventory list, or otherwise exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA 12(b) components exist in this product.

### 16. Other Information

Revision Date: 12/11/2024 Supersedes Date: New MSDS

Reason for revision: Periodic Update

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health: Flammability: Reactivity: Personal Protection:

2\* 1 0 X

VOC Less Water Less Exempt Solvent, g/L: 0.0

VOC Material, g/L: 0

VOC as Defined by California Consumer Product Regulation, Wt/Wt%: 41.00

VOC Actual, Wt/Wt%: 0.0

### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H302 Harmful if swallowed.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.

# Icons for GHS Pictograms shown in Section 3 describing each ingredient:

GHS07



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

We believe the data and statements contained herein are accurate as of the date hereof. They are offered in good faith as typical values and not as a product specification. NO WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE WITH REGARD TO THE INFORMATION HEREIN PROVIDED OR THE PRODUCT TO WHICH THE INFORMATION REFERS. Since this document is intended only as a guide to the appropriate use and precautionary handling of the referenced product by a properly trained person, it is therefore the responsibility of the user to (i) review the recommendations with due consideration for the specific context of the intended use and (ii) determine if they are appropriate.