



## SikaBiresin® AP215 Thix (formerly ESG-215-T) Hardener (B)

Revision Date 03/31/2026

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### SECTION 1. IDENTIFICATION

|                                                         |                                                                                          |
|---------------------------------------------------------|------------------------------------------------------------------------------------------|
| Product name                                            | : SikaBiresin® AP215 Thix (formerly ESG-215-T) Hardener (B)                              |
| Company name                                            | : Sika Corporation<br>201 Polito Avenue<br>Lyndhurst, NJ 07071<br>USA<br>www.sikausa.com |
| Telephone                                               | : (201) 933-8800                                                                         |
| Telefax                                                 | : (201) 804-1076                                                                         |
| E-mail address                                          | : ehs@sika-corp.com                                                                      |
| Emergency telephone                                     | : CHEMTREC: 800-424-9300<br>INTERNATIONAL: +1-703-527-3887                               |
| Recommended use of the chemical and restrictions on use | : For further information, refer to product data sheet.                                  |

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

|                                                    |                   |
|----------------------------------------------------|-------------------|
| Acute toxicity (Oral)                              | : Category 4      |
| Acute toxicity (Inhalation)                        | : Category 2      |
| Acute toxicity (Dermal)                            | : Category 3      |
| Skin corrosion                                     | : Sub-category 1B |
| Serious eye damage                                 | : Category 1      |
| Skin sensitization                                 | : Category 1      |
| Reproductive toxicity                              | : Category 2      |
| Specific target organ toxicity - repeated exposure | : Category 2      |



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### Other hazards

Intentional misuse by deliberate concentration and inhalation of vapor may be harmful or fatal.

### GHS label elements

Hazard pictograms



Signal Word

: Danger

Hazard Statements

: H302 Harmful if swallowed.  
H311 Toxic in contact with skin.  
H314 Causes severe skin burns and eye damage.  
H317 May cause an allergic skin reaction.  
H330 Fatal if inhaled.  
H361 Suspected of damaging fertility or the unborn child.  
H373 May cause damage to organs through prolonged or repeated exposure.

Supplemental Hazard Statements

: Corrosive to the respiratory tract.

Precautionary Statements

#### Prevention:

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe mist or vapors.  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P271 Use only outdoors or in a well-ventilated area.  
P272 Contaminated work clothing must not be allowed out of the workplace.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P284 Wear respiratory protection.

#### Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.  
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.  
P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor.



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P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

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

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

P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

### Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Additional Labeling

There are no ingredients with unknown acute toxicity used in a mixture at a concentration  $\geq 1\%$ .

Intentional misuse by deliberate concentration and inhalation of vapor may be harmful or fatal.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Mixtures

#### Components

| Chemical name               | CAS No./Unique ID | Classification                                                                                                                 | Concentration (% w/w) |
|-----------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 2,2'-iminodiethylamine      | 111-40-0          | Acute Tox. 4; H302<br>Acute Tox. 2; H330<br>Acute Tox. 4; H312<br>Skin Corr. 1B; H314<br>Skin Sens. 1; H317<br>STOT SE 3; H335 | $\geq 30 - \leq 60$   |
| diethylmethylbenzenediamine | 68479-98-1        | Acute Tox. 4; H302<br>Acute Tox. 4; H312<br>Eye Irrit. 2A; H319<br>STOT RE 2; H373                                             | $\geq 15 - \leq 40$   |
| 1-methylimidazole           | 616-47-7          | Flam. Liq. 4; H227<br>Acute Tox. 4; H302<br>Acute Tox. 3; H311<br>Skin Corr. 1B; H314<br>Eye Dam. 1; H318                      | $\geq 10 - \leq 30$   |



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|                                           |             |                                                                                                                         |                     |
|-------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------|---------------------|
| Adduct DA-P (epoxy amine adduct, polymer) | 215395-59-8 | Repr. 2; H361<br>Acute Tox. 4; H302<br>Eye Irrit. 2A; H319<br>Skin Sens. 1; H317<br>STOT RE 2; H373                     | $\geq 7 - \leq 13$  |
| silicon dioxide, chemically prepared      | 112945-52-5 |                                                                                                                         | $\geq 3 - \leq 7$   |
| m-phenylenebis(methylamine)               | 1477-55-0   | Acute Tox. 4; H302<br>Acute Tox. 4; H332<br>Skin Corr. 1B; H314<br>Skin Sens. 1B; H317                                  | $\geq 1 - \leq 5$   |
| 2-piperazin-1-ylethylamine                | 140-31-8    | Acute Tox. 3; H311<br>Skin Corr. 1B; H314<br>Eye Dam. 1; H318<br>Skin Sens. 1; H317<br>Repr. 2; H361<br>STOT RE 1; H372 | $\geq 0.1 - \leq 1$ |

### SECTION 4. FIRST AID MEASURES

- General advice : Move out of dangerous area.  
Consult a physician.  
Show this material safety data sheet to the doctor in attendance.  
Symptoms of poisoning may appear several hours later.
- If inhaled : Move to fresh air.  
Consult a physician after significant exposure.
- In case of skin contact : Take off contaminated clothing and shoes immediately.  
Wash off with soap and plenty of water.  
Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.  
Take victim immediately to hospital.
- In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.  
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Continue rinsing eyes during transport to hospital.  
Remove contact lenses.  
Keep eye wide open while rinsing.
- If swallowed : Clean mouth with water and drink afterwards plenty of water.  
Do not induce vomiting without medical advice.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
Take victim immediately to hospital.



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|                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Most important symptoms and effects, both acute and delayed | :<br>Health injuries may be delayed.<br>corrosive effects<br>sensitizing effects<br>Gastrointestinal discomfort<br>Respiratory disorder<br>Allergic reactions<br>Headache<br>Dermatitis<br>Skin disorders<br>Harmful if swallowed.<br>Toxic in contact with skin.<br>May cause an allergic skin reaction.<br>Causes serious eye damage.<br>Fatal if inhaled.<br>May cause respiratory irritation.<br>Suspected of damaging fertility or the unborn child.<br>May cause damage to organs through prolonged or repeated exposure.<br>Causes severe burns. |
| Notes to physician                                          | : Treat symptomatically.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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### SECTION 5. FIRE-FIGHTING MEASURES

|                                                |                                                                                                                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suitable extinguishing media                   | : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.                                                                                                                 |
| Hazardous combustion products                  | : No hazardous combustion products are known                                                                                                                                                                              |
| Further information                            | : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.<br>Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |
| Special protective equipment for fire-fighters | : In the event of fire, wear self-contained breathing apparatus.                                                                                                                                                          |

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

|                                                                     |                                                                                                                              |
|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Personal precautions, protective equipment and emergency procedures | : Use personal protective equipment.<br>Deny access to unprotected persons.                                                  |
| Environmental precautions                                           | : Do not flush into surface water or sanitary sewer system.<br>If the product contaminates rivers and lakes or drains inform |



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respective authorities.  
Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Keep in suitable, closed containers for disposal.

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### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Advice on safe handling : Avoid exceeding the given occupational exposure limits (see section 8).  
Do not get in eyes, on skin, or on clothing.  
For personal protection see section 8.  
Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.  
Smoking, eating and drinking should be prohibited in the application area.  
Provide sufficient air exchange and/or exhaust in work rooms.  
Follow standard hygiene measures when handling chemical products.

Conditions for safe storage : Prevent unauthorized access.  
Store in original container.  
Keep in a well-ventilated place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Observe label precautions.  
Store in accordance with local regulations.

Materials to avoid : Explosives  
Oxidizing agents  
Poisonous gases  
Dangerous when wet  
Flammable solids  
Organic peroxides  
Poisonous liquids  
Spontaneously Combustible Substances

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### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters



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| Components                           | CAS-No.     | Value type<br>(Form of exposure) | Control parameters / Permissible concentration    | Basis    |
|--------------------------------------|-------------|----------------------------------|---------------------------------------------------|----------|
| 2,2'-iminodiethylamine               | 111-40-0    | TWA                              | 1 ppm                                             | ACGIH    |
|                                      |             | TWA                              | 1 ppm<br>4 mg/m <sup>3</sup>                      | OSHA P0  |
| silicon dioxide, chemically prepared | 112945-52-5 | TWA (Dust)                       | 20 Million particles per cubic foot (Silica)      | OSHA Z-3 |
|                                      |             | TWA (Dust)                       | 80 mg/m <sup>3</sup> / %SiO <sub>2</sub> (Silica) | OSHA Z-3 |
| m-phenylenebis(methylamine)          | 1477-55-0   | C                                | 0.018 ppm                                         | ACGIH    |
|                                      |             | C                                | 0.1 mg/m <sup>3</sup>                             | OSHA P0  |

The above constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

**Engineering measures** : Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

### Personal protective equipment

**Respiratory protection** : Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Eye protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.

**Skin and body protection** : Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.



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Hygiene measures : Avoid contact with skin, eyes and clothing.  
Wash hands before breaks and immediately after handling the product.  
Remove contaminated clothing and protective equipment before entering eating areas.  
Wash thoroughly after handling.

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### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid

Color : amber

Odor : amine-like

Odor Threshold : No data available

pH : not determined

Melting point/ range / Freezing point : No data available

Boiling point/boiling range : 388 °F / 198 °C

Flash point : 221 °F / 105 °C  
(Method: closed cup)

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit / Upper flammability limit : 10 %(V)

Lower explosion limit / Lower flammability limit : 1 %(V)

Vapor pressure : 0.5 hpa

Relative vapor density : No data available

Density : 1.06 g/cm<sup>3</sup> (68 °F / 20 °C)

Solubility(ies)

    Water solubility : immiscible

    Solubility in other solvents : No data available

Partition coefficient: n- : No data available



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|                                             |                                                                    |
|---------------------------------------------|--------------------------------------------------------------------|
| octanol/water                               |                                                                    |
| Autoignition temperature                    | : 617 °F / 325 °C                                                  |
| Decomposition temperature                   | : No data available                                                |
| Viscosity                                   |                                                                    |
| Dynamic                                     | : No data available                                                |
| Kinematic                                   | : No data available                                                |
| Explosive properties                        | : No data available                                                |
| Oxidizing properties                        | : No data available                                                |
| Particle size                               | : No data available                                                |
| Particle Size Distribution                  | : No data available                                                |
| Volatile organic compounds<br>(VOC) content | : 0.35 g/l<br>SikaBiresin® AP215 (A) + SikaBiresin® AP215 Thix (B) |

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### SECTION 10. STABILITY AND REACTIVITY

|                                    |                                                               |
|------------------------------------|---------------------------------------------------------------|
| Reactivity                         | : No dangerous reaction known under conditions of normal use. |
| Chemical stability                 | : The product is chemically stable.                           |
| Possibility of hazardous reactions | : Stable under recommended storage conditions.                |
| Conditions to avoid                | : No data available                                           |
| Incompatible materials             | : No data available                                           |
| Hazardous decomposition products   | : No hazardous decomposition products are known.              |

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Harmful if swallowed.  
Toxic in contact with skin.  
Fatal if inhaled.

#### Components:

#### **2,2'-iminodiethylamine:**

Acute oral toxicity : LD50 Oral (Rat): 1,553 mg/kg



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Acute inhalation toxicity : LC50 (Rat): 0.071 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist

Acute dermal toxicity : LD50 Dermal (Rat): 1,045 mg/kg

### **diethylmethylbenzenediamine:**

Acute oral toxicity : LD50 Oral (Rat): 738 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat): 2,500 mg/kg

### **1-methylimidazole:**

Acute oral toxicity : LD50 Oral (Rat): 1,144 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat): 400 mg/kg

### **m-phenylenebis(methylamine):**

Acute oral toxicity : LD50 Oral (Rat): 930 mg/kg

Acute inhalation toxicity : LC50 (Rat): 1.34 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Assessment: Corrosive to the respiratory tract.

Acute dermal toxicity : LD50 Dermal (Rat): > 3,100 mg/kg

### **2-piperazin-1-ylethylamine:**

Acute oral toxicity : LD50 Oral (Rat): 2,097 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): ca. 866 mg/kg

### **Skin corrosion/irritation**

Causes severe burns.

### **Serious eye damage/eye irritation**

Causes serious eye damage.

### **Respiratory or skin sensitization**

#### **Skin sensitization**

May cause an allergic skin reaction.

#### **Respiratory sensitization**

Not classified due to lack of data.



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### Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

Not classified due to lack of data.

**IARC** Not applicable

**OSHA** Not applicable

**NTP** Not applicable

### Reproductive toxicity

Suspected of damaging fertility or the unborn child.

### STOT-single exposure

Corrosive to the respiratory tract.

### STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

### Aspiration toxicity

Not classified due to lack of data.

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## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

#### **m-phenylenebis(methylamine):**

Toxicity to fish : LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): > 10 - 100 mg/l  
aquatic invertebrates Exposure time: 48 h

#### **2-piperazin-1-ylethylamine:**

Toxicity to fish : LC50 (Fish): > 100 mg/l  
Exposure time: 96 h

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available



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### Mobility in soil

No data available

### Other adverse effects

#### Product:

Additional ecological information : Do not empty into drains; dispose of this material and its container in a safe way.  
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.  
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
May be harmful to the environment if released in large quantities.  
Water polluting material.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Waste from residues : Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## SECTION 14. TRANSPORT INFORMATION

### International Regulations

#### **IATA-DGR**

UN/ID No. : UN 2735  
Proper shipping name : Amines, liquid, corrosive, n.o.s.  
(2,2'-iminodiethylamine, m-phenylenebis(methylamine))  
Class : 8  
Packing group : II  
Labels : Corrosive  
Packing instruction (cargo aircraft) : 855  
Packing instruction (passenger aircraft) : 851  
Environmentally hazardous : yes

#### **IMDG-Code**

UN number : UN 2735  
Proper shipping name : AMINES, LIQUID, CORROSIVE, N.O.S.



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|                  |   |                                                                                    |
|------------------|---|------------------------------------------------------------------------------------|
|                  |   | (2,2'-iminodiethylamine, m-phenylenebis(methylamine), diethylmethylbenzenediamine) |
| Class            | : | 8                                                                                  |
| Packing group    | : | II                                                                                 |
| Labels           | : | 8                                                                                  |
| EmS Code         | : | F-A, S-B                                                                           |
| Marine pollutant | : | yes                                                                                |

### Domestic regulation

#### 49 CFR

|                      |   |                                                                                            |
|----------------------|---|--------------------------------------------------------------------------------------------|
| UN/ID/NA number      | : | UN 2735                                                                                    |
| Proper shipping name | : | Amines, liquid, corrosive, n.o.s.<br>(2,2'-iminodiethylamine, m-phenylenebis(methylamine)) |
| Class                | : | 8                                                                                          |
| Packing group        | : | II                                                                                         |
| Labels               | : | CORROSIVE                                                                                  |
| ERG Code             | : | 153                                                                                        |
| Marine pollutant     | : | no                                                                                         |

DOT: For Limited Quantity exceptions reference 49 CFR 173.154 (b)

IMDG: For Limited Quantity special provisions reference IMDG Code Chapter 3.4

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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## SECTION 15. REGULATORY INFORMATION

**TSCA list** : All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Acute toxicity (any route of exposure)



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Respiratory or skin sensitization  
Reproductive toxicity  
Specific target organ toxicity (single or repeated exposure)  
Serious eye damage or eye irritation  
Skin corrosion or irritation

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

### California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

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## SECTION 16. OTHER INFORMATION

### Full text of other abbreviations

|                |   |                                                                    |
|----------------|---|--------------------------------------------------------------------|
| ACGIH          | : | USA. ACGIH Threshold Limit Values (TLV)                            |
| OSHA P0        | : | USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values) |
| OSHA Z-3       | : | USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts |
| ACGIH / TWA    | : | 8-hour, time-weighted average                                      |
| ACGIH / C      | : | Ceiling limit                                                      |
| OSHA P0 / TWA  | : | 8-hour time weighted average                                       |
| OSHA P0 / C    | : | Ceiling limit                                                      |
| OSHA Z-3 / TWA | : | 8-hour time weighted average                                       |

### Notes to Reader

The information contained in this Safety Data Sheet applies only to the actual Sika Corporation ("Sika") product identified and described herein. This information is not intended to address, nor does it address the use or application of the identified Sika product in combination with any other material, product or process. All of the information set forth herein is based on technical data regarding the identified product that Sika believes to be reliable as of the date hereof. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's current Product Data Sheet, product label and Safety Data Sheet for each Sika product, which are available at web site and/or telephone number listed in Section 1 of this SDS.

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ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES AND SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

All sales of Sika products are subject to its current terms and conditions of sale available at [www.sikausa.com](http://www.sikausa.com) or 201-933-8800.

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