Revision Date 09/25/2019



SECTION 1. IDENTIFICATION

| Product name | : | Sika [®] Stabilizer 300 SCC |
|---|---|--|
| Company name | : | Sika Corporation |
| | | 201 Polito Avenue Lyndhurst, NJ 07071 USA www.sikausa.com |
| Telephone | : | (201) 933-8800 |
| Telefax | : | (201) 804-1076 |
| E-mail address | : | ehs@sika-corp.com |
| Emergency telephone | : | CHEMTREC: 800-424-9300 INTERNATIONAL: 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 accor Carcinogenicity | dan : | • • • • • • • • • • • • • • • • • • • |
|--|----------|---------------------------------------|
| GHS label elements Hazard pictograms | : | |
| Signal Word | : | Warning |
| Hazard Statements | : | H351 Suspected of causing cancer. |

;

Precautionary Statements

Prevention:

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

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

Storage:

Sika® Stabilizer 300 SCC



Revision Date 09/25/2019

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 >= 1%.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Components

| Chemical name | CAS-No. | Classification | Concentra- |
|---------------------|-----------|---------------------|--------------|
| | | | tion (% w/w) |
| Triethanolamine | 102-71-6 | | >= 1 - < 5 |
| (hydroxymethyl)urea | 1000-82-4 | Skin Irrit. 2; H315 | >= 1 - < 5 |
| | | Eye Irrit. 2A; H319 | |
| | | STOT SE 3; H335 | |
| 2,2-iminodiethanol | 111-42-2 | Acute Tox. 4; H302 | >= 0.1 - < 1 |
| | | Skin Irrit. 2; H315 | |
| | | Eye Dam. 1; H318 | |
| | | STOT RE 2; H373 | |
| | | Carc. 2; H351 | |
| methanol | 67-56-1 | Flam. Liq. 2; H225 | >= 0.1 - < 1 |
| | | Acute Tox. 3; H301 | |
| | | Acute Tox. 3; H331 | |
| | | Acute Tox. 3; H311 | |
| | | STOT SE 1; H370 | |
| | | Repr. 1B; H360 | |

Actual concentration is withheld as a trade secret

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 attend- ance. |
|-------------------------|--|
| 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. If symptoms persist, call a physician. |
| In case of eye contact | : Remove contact lenses. Keep eye wide open while rinsing. |
| | 2/10 |

Print Date 09/25/2019

Revision Date 09/25/2019

| | | If eye irritation persists, consult a specialist. |
|---|---|--|
| 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. |
| Most important symptoms and effects, both acute and delayed | : | No known significant effects or hazards. No information available. Suspected of causing cancer. |
| Notes to physician | : | Treat symptomatically. |

SECTION 5. FIRE-FIGHTING MEASURES

| Suitable extinguishing media | : | Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. |
|--|---|---|
| Further information | : | Collect contaminated fire extinguishing water separately. This must not be discharged into drains. 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. |

SECTION 6. ACCIDENTAL RELEASE MEASURES

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

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. |



Revision Date 09/25/2019

| | Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products. |
|---|---|
| Conditions for safe storage | Store in original container. Keep container tightly closed in a dry and 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. |
| Further information on stor- age stability | : No decomposition if stored and applied as directed. |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|--------------------|----------|--|--|----------|
| Triethanolamine | 102-71-6 | TWA | 5 mg/m3 | ACGIH |
| 2,2-iminodiethanol | 111-42-2 | TWA (Inhal- able fraction and vapor) | 1 mg/m3 | ACGIH |
| | | TWA | 3 ppm 15 mg/m3 | OSHA P0 |
| methanol | 67-56-1 | TWA | 200 ppm 260 mg/m3 | OSHA Z-1 |
| | | STEL | 250 ppm 325 mg/m3 | OSHA P0 |
| | | TWA | 200 ppm 260 mg/m3 | OSHA P0 |

Ingredients with workplace control parameters

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 as- |
| | | sessment indicates this is necessary. |

The filter class for the respirator must be suitable for the max-

Revision Date 09/25/2019



| | imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used. |
|----------------------------|--|
| Hand protection Remarks | 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 concen- tration and amount of dangerous substances, and to the spe- cific work-place. |
| Hygiene measures | Wash hands before breaks and immediately after handling the product. Remove contaminated clothing and protective equipment before entering eating areas. |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | liquid |
|---|---|---|
| Color | : | brown |
| Odor | : | characteristic |
| Odor Threshold | : | No data available |
| рН | : | > 7 |
| Melting point/range / Freezing point | : | No data available |
| Boiling point/boiling range | : | No data available |
| Flash point | : | > 212 °F / > 100 °C (Method: closed cup) |
| Evaporation rate | : | No data available |
| Flammability (solid, gas) | : | No data available |
| Upper explosion limit / Upper flammability limit | : | No data available |
| Lower explosion limit / Lower | : | No data available |

Revision Date 09/25/2019



| flammability limit | | |
|--|---|--------------------------------|
| Vapor pressure | : | 23 hpa |
| Relative vapor density | : | No data available |
| Density | : | ca. 1.22 g/cm3 (73 °F / 23 °C) |
| Solubility(ies) Water solubility | : | completely soluble |
| Solubility in other solvents | : | No data available |
| Partition coefficient: n- octanol/water | : | No data available |
| Autoignition temperature | : | No data available |
| Decomposition temperature | : | No data available |
| Viscosity Viscosity, dynamic | - | No data available |
| Viscosity, kinematic | : | > 20.5 mm2/s (104 °F / 40 °C) |
| Explosive properties | : | No data available |
| Oxidizing properties | : | No data available |
| Volatile organic compounds (VOC) content | : | Not applicable |

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 reac- tions | : | Stable under recommended storage conditions. |
| Conditions to avoid | : | No data available |
| Incompatible materials | : | No data available |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Sika® Stabilizer 300 SCC

Revision Date 09/25/2019



| <u>Compo</u> | onents: | | | | | |
|--|--|-------|---|----------------|--|--|
| methar Acute ir | iol: nhalation toxicity | : | Acute toxicity estimate: 3 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Converted acute toxicity | point estimate | | |
| Skin co | orrosion/irritation | | | | | |
| Not clas | ssified based on avail | able | information. | | | |
| | s eye damage/eye iri | | | | | |
| | ssified based on avail | | | | | |
| Respira | atory or skin sensitiz | zatio | n | | | |
| | Skin sensitization Not classified based on available information. | | | | | |
| • | atory sensitization ssified based on avail | able | information. | | | |
| | ell mutagenicity ssified based on avail | able | information. | | | |
| Carcino | Carcinogenicity | | | | | |
| | ted of causing cancer | ossib | bly carcinogenic to humans | 111-42-2 | | |
| OSHA | Not applicable | е | | | | |
| NTP | Not applicable | е | | | | |
| Reproductive toxicity Not classified based on available information. | | | | | | |
| STOT-single exposure | | | | | | |
| Not classified based on available information. | | | | | | |
| | STOT-repeated exposure | | | | | |
| | Not classified based on available information. | | | | | |
| - | Aspiration toxicity Not classified based on available information. | | | | | |
| | | | | | | |

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

2,2-iminodiethanol:

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): 55 mg/l

Revision Date 09/25/2019



| aquatic invertebrates | Exposure time: 48 h |
|---|--|
| Toxicity to algae/aquatic : plants | EC50 (Pseudokirchneriella subcapitata (green algae)): 75 mg/l Exposure time: 72 h |
| Persistence and degradability No data available | |
| Bioaccumulative potential No data available | |
| Mobility in soil No data available | |
| Other adverse effects | |
| Product: Additional ecological infor- : mation | Do not empty into drains; dispose of this material and its con- tainer in a safe way. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |

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 han- dling site for recycling or disposal. |

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Domestic regulation

| 49 CFR | |
|----------------------|--|
| UN/ID/NA number | : UN 3082 |
| Proper shipping name | : Environmentally Hazardous Substance, liquid, n.o.s. (2,2-iminodiethanol) |
| Class | : 9 |
| Packing group | : 111 |
| Labels | : CLASS 9 |

Print Date 09/25/2019

Revision Date 09/25/2019

Marine pollutant : no

As per 49CFR 171.8, the product is classified as a Hazardous Substance if the shipping contents (in a single package) exceed: 3012 gallons

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.

SECTION 15. REGULATORY INFORMATION

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

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

| Components | CAS-No. | Component RQ (lbs) |
|--------------------|----------|--------------------|
| 2,2-iminodiethanol | 111-42-2 | 100 |

SARA 304 Extremely Hazardous Substances Reportable Quantity

 \mathbb{A}

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

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

: Carcinogenicity

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

| 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

SARA 311/312 Hazards

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SECTION 16. OTHER INFORMATION

| | Full text of other abbreviatio | ns | | |
|------|--------------------------------|----|--|--|
| | ACGIH | : | USA. ACGIH Threshold Limit Values (TLV) | |
| | OSHA PO | : | USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000 | |
| | OSHA Z-1 | : | USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants | |
| | ACGIH / TWA | : | 8-hour, time-weighted average | |
| | OSHA P0 / TWA | : | 8-hour time weighted average | |
| 0/40 | | | | |

Revision Date 09/25/2019



| OSHA P0 / STEL | : | Short-term exposure limit |
|----------------|---|------------------------------|
| OSHA Z-1 / 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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Revision Date 09/25/2019

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