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|----------------|---------------------------|--------|------------------------------------|--|
| SECTION | I 1. IDENTIFICATION | | | |
| Prod | uct name | : | Sikadur P 3500 F | Part A Formerly MBrace P 3500 PTA |
| Prod | uct code | : | 0000000005168 | 33521 |
| Man | ufacturer or supplier's | s deta | ails | |
| Com | pany name of supplier | : | Sika MBCC US L | LC |
| Addr | ess | : | 201 POLITO AVE Lyndhurst NJ 070 | - |
| Eme | rgency telephone | : | ChemTel: +1-813 | 3-248-0585 |
| Reco | ommended use of the | cher | nical and restriction | ons on use |
| Reco | ommended use | : | Product for const | ruction chemicals |
| Rest | rictions on use | : | Reserved for indu | ustrial and professional use. |

SECTION 2. HAZARDS IDENTIFICATION

| GHS classification in accord | dan | ce with 29 CFR 1910.1200 |
|---|-----|--------------------------|
| Acute toxicity (Inhalation - vapour) | : | 4 |
| Skin corrosion/irritation | : | 2 |
| Serious eye damage/eye irritation | : | Category 2A |
| Skin sensitization | : | 1A |
| Carcinogenicity | : | 2 |
| Specific target organ toxicity - repeated exposure | : | 2 |
| Short-term (acute) aquatic hazard | : | 2 |
| Long-term (chronic) aquatic hazard | : | 2 |
| GHS label elements | | |



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| Haza | rd pictograms | | |
| Signa | ll Word | : Warning | |
| Haza | rd Statements | H315 Causes s H332 Harmful i H317 May caus H373 May caus peated exposu H351 Suspecte H401 Toxic to a | if inhaled. se an allergic skin reaction. se damage to organs through prolonged or re- re. ed of causing cancer. |
| Preca | autionary Statements | Prevention: | |
| | | face protection P271 Use only P201 Obtain sp P273 Avoid rel P260 Do not by P202 Do not ha and understood P272 Contamin the workplace. | outdoors or in a well-ventilated area. becial instructions before use. ease to the environment. reathe dust or mist. andle until all safety precautions have been read |
| | | Response: | |
| | | CENTER/ doct P305 + P351 + for several min to do. Continue P304 + P340 II keep comfortal P314 Get medi P303 + P352 II and water. P332 + P313 If tion. P362 + P364 T reuse. P391 Collect s | P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy e rinsing. F INHALED: Remove person to fresh air and oble for breathing. ical advice/ attention if you feel unwell. F ON SKIN (or hair): Wash with plenty of soap iskin irritation occurs: Get medical advice/ atten- iake off contaminated clothing and wash it before pillage. ieye irritation persists: Call a POISON CENTER |
| | | Storage: P405 Store loc | ked up |
| | | Disposal: | |
| | | | |



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P501 Dispose of contents/container to appropriate hazardous waste collection point.

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : No data available.

Components

| Chemical name | CAS-No. | Concentration (% w/w) |
|--------------------------------------|------------|-----------------------|
| Reaction product: bisphenol-A- | 25068-38-6 | >= 50 - < 75 |
| (epichlorhydrin)-Epoxy resin (number | | |
| average molecular weight <= 700) | | |
| furfuryl alcohol | 98-00-0 | >= 10 - < 15 |

SECTION 4. FIRST AID MEASURES

| General advice : | Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended. |
|---|--|
| If inhaled : | Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice. |
| In case of skin contact : | If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes. |
| In case of eye contact : | Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. |
| If swallowed : | Clean mouth with water and drink afterwards plenty of water. Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital. |
| Most important symptoms : and effects, both acute and delayed | Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Suspected of causing cancer. |



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| | | | | May cause damager damag | ge to organs through prolonged or repeated |
| ٢ | Notes to ph | nysician | : | Treat symptomati | cally. |
| SECT | TION 5. FIF | RE-FIGHTING ME | ASL | IRES | |
| S | Suitable ex | tinguishing media | : | Water spray Foam Dry powder Carbon dioxide (C | :02) |
| | Jnsuitable nedia | extinguishing | : | High volume wate | r jet |
| | Specific ha ighting | zards during fire | : | Do not allow run-o courses. | off from fire fighting to enter drains or water |
| F | Further info | ormation | : | must not be disch Fire residues and | ted fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations. |
| | Special pro or fire-fight | tective equipment ters | : | Wear self-contain essary. | ed breathing apparatus for firefighting if nec- |

SECTION 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protec- tive equipment and emer- gency procedures | : | Use personal protective equipment. Ensure adequate ventilation. |
|---|---|---|
| Environmental precautions | : | Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. |
| Methods and materials for containment and cleaning up | : | Large spills should be collected mechanically (remove by pumping) for disposal. Pick up with inert absorbent material (e.g. sand, earth etc.). Spilled product should be disposed in accordance with all applicable government regulations. |

SECTION 7. HANDLING AND STORAGE

| Advice on protection against fire and explosion | : | Product is not explosive. |
|---|---|--|
| | | Normal measures for preventive fire protection. |
| Advice on safe handling | : | Avoid exposure - obtain special instructions before use. |



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| | | | | Smoking, eating a plication area. Provide sufficient Dispose of rinse v regulations. Persons susceptil allergies, chronic | a skin and eyes. ection see section 8. and drinking should be prohibited in the ap- air exchange and/or exhaust in work rooms. vater in accordance with local and national ole to skin sensitization problems or asthma, or recurrent respiratory disease should not by process in which this mixture is being |
| | Conditi | ons for safe storage | : | place. Containers which kept upright to pre Observe label pre | cautions. |
| | | r information on stor- nditions | : | | priginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight. |
| | Materia | als to avoid | : | Observe VCI stora | age rules. |
| | Recom peratur | mended storage tem- e | : | 41 °F / 5 °C | |
| | Furthei age sta | r information on stor- ability | : | Minimum storage | temperature: |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|------------------|---------|-------------------------------------|--|--------------------------------------|
| furfuryl alcohol | 98-00-0 | REL value | 10 ppm 40 mg/m3 | NIOSH |
| | | STEL value | 15 ppm 60 mg/m3 | NIOSH |
| | | PEL | 50 ppm 200 mg/m3 | 29 CFR 1910.1000 (Table Z-1) |
| | | TWA value | 10 ppm 40 mg/m3 | 29 CFR 1910.1000 (Table Z-1-A) |
| | | STEL value | 15 ppm 60 mg/m3 | 29 CFR 1910.1000 (Table Z-1-A) |
| | | TWA value | 0.2 ppm | ACGIHTLV |

Ingredients with workplace control parameters



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| 1 | | I | | TWA | 0.2 ppm | ACGIH | |
| | | | | TWA | 10 ppm 40 mg/m3 | NIOSH RE | |
| | | | | ST | 15 ppm 60 mg/m3 | NIOSH RE | |
| | | | | TWA | 50 ppm 200 mg/m3 | OSHA Z-1 | |
| | | | | TWA | 10 ppm 40 mg/m3 | OSHA P0 | |
| | | | | STEL | 15 ppm 60 mg/m3 | OSHA P0 | |
| Engir | neering measures | : | No applicable | e information | available. | | |
| Perso | onal protective equip | ment | | | | | |
| Respi | ratory protection | : | Wear a NIOSH-certified (or equivalent) respirator as neces- sary. | | | | |
| Hand | protection | | | | | | |
| Re | emarks | : | The suitability for a specific workplace should be discussed with the producers of the protective gloves. | | | | |
| Eye p | rotection | : | Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems. | | | | |
| Skin a | and body protection | : | | | ccording to the amount us substance at the wor | | |
| Prote | ctive measures | : | Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended. | | | | |
| Hygie | ne measures | : | When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. | | | | |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | liquid |
|------------|---|---------------------|
| Color | : | colourless to black |
| Odor | : | not applicable |



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| | | | | |
| C | dor Threshold | : | No data available | 9 |
| р | н | : | insoluble not app | licable |
| Ν | lelting point | : | No applicable inf | ormation available. |
| В | oiling point | : | 640 °F / 338 °C | |
| F | lash point | : | 203 °F / 95 °C | |
| E | vaporation rate | : | not determined | |
| F | lammability (solid, gas) | : | not highly flamma | able |
| | pper explosion limit / Upper ammability limit | : | No applicable inf | ormation available. |
| | ower explosion limit / Lower ammability limit | : | No applicable inf | ormation available. |
| V | apor pressure | : | not applicable | |
| R | elative vapor density | : | not determined | |
| R | elative density | : | No applicable inf | ormation available. |
| D | ensity | : | approx. 0.96 g/cr | n3 (68 °F / 20 °C) |
| S | olubility(ies) Water solubility | : | emulsifiable (68 | °F / 20 °C) |
| | Solubility in other solvents | : | No applicable inf | ormation available. |
| | artition coefficient: n- ctanol/water | : | not applicable for | r mixtures |
| A | utoignition temperature | : | No data available | 9 |
| C | ecomposition temperature | : | No decompositio scribed/indicated | n if stored and handled as pre- |
| V | iscosity Viscosity, dynamic | : | not determined | |
| | Viscosity, kinematic | : | No applicable inf | ormation available. |
| E | xplosive properties | : | Not explosive Not explosive | |
| С | vidizing properties | : | not fire-propagati | ing |



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| Subli | mation point | : No applicable | information available. |
| Moleo | cular weight | : No data availa | ble |
| Metal | l corrosion rate | : Corrosive effe | cts to metal are not anticipated. |
| | | | |

SECTION 10. STABILITY AND REACTIVITY

| Reactivity | : | No decomposition if stored and applied as directed. |
|---|---|--|
| Chemical stability | : | No decomposition if stored and applied as directed. |
| Possibility of hazardous reac- tions | : | No decomposition if stored and applied as directed. |
| Conditions to avoid | : | See SDS section 7 - Handling and storage. |
| Incompatible materials | : | Strong acids Strong bases Strong oxidizing agents Strong reducing agents |
| Hazardous decomposition products | : | No hazardous decomposition products if stored and handled as prescribed/indicated. |

SECTION 11. TOXICOLOGICAL INFORMATION

| Acute toxicity | | |
|-------------------------------|--------|--|
| Harmful if inhaled. | | |
| Product: | | |
| Acute oral toxicity | : | ATE: 2,130 mg/kg |
| Acute inhalation toxicity | : | ATE: 16.05 mg/l Remarks: Determined for vapor |
| Acute dermal toxicity | : | Remarks: No applicable information available. |
| Skin corrosion/irritation | | |
| Causes skin irritation. | | |
| Product: | | |
| Remarks | : | May cause skin irritation and/or dermatitis. |
| Serious eye damage/eye in | ritati | ion |
| Causes serious eye irritation | | |
| Product: | | |
| Remarks | : | May cause irreversible eye damage. |



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| Resp | piratory or skin sens | itization | |
| Skin | sensitization | | |
| May | cause an allergic skin | reaction. | |
| • | piratory sensitization | | |
| | lassified based on av | ailable information. | |
| Prod | | | |
| Rema | arks | : Causes sensiti | zation. |
| Germ | n cell mutagenicity | | |
| Not c | lassified based on av | ailable information. | |
| Carc | inogenicity | | |
| Susp | ected of causing cand | cer. | |
| | oductive toxicity | | |
| | lassified based on av | ailable information. | |
| | T-single exposure | | |
| | lassified based on av | | |
| | T-repeated exposure | ans through prolonged | or repeated exposure |
| | | ans infough profonged | |
| - | ration toxicity classified based on ava | ailable information | |
| Prod | | | |
| | spiration hazard expe | cted. | |
| | | | |
| Furth | ner information | | |
| Prod | <u>uct:</u> | | |
| Rema | arks | : No data availa | ble |
| | | | |
| ECTION | 12. ECOLOGICAL II | NFORMATION | |
| Ecot | oxicity | | |
| No da | ata available | | |
| | istence and degrada | bility | |
| No da | ata available | | |
| - | | | |

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:



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| Addi matio | tional ecological infor- on | : | unprofessional Toxic to aquatic | al hazard cannot be excluded in the event of nandling or disposal. Ife. Ife with long lasting effects. |
| SECTION | 13. DISPOSAL CONS | IDEF | RATIONS | |
| Disp | osal methods | | | |
| Was | te from residues | : | cal or used cont Dispose of in ac tions. | nate ponds, waterways or ditches with chemi- ainer. cordance with national, state and local regula- e into drains/surface waters/groundwater. |
| Cont | aminated packaging | : | | ackaging should be emptied as far as possible in the same manner as the sub- |

SECTION 14. TRANSPORT INFORMATION

International Regulations

| UNRTDG UN number Proper shipping name Class Subsidiary risk Packing group Labels | : E N : 9 : E | EHSM |
|---|----------------------------------|---|
| IATA-DGR UN/ID No. Proper shipping name | : E N | JN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (REACTION PRODUCT BISPHENOL-A) |
| Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) | : 9 : E : II : N : 9 |) EHSM |
| IMDG-Code UN number Proper shipping name Class | : E N | JN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. REACTION PRODUCT BISPHENOL-A) Ə |



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| Packing group : Labels : | EHSM II (EHSM) F-A, S-F es |

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

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

| US State Regulations | |
|----------------------------|---------|
| Pennsylvania Right To Know | |
| furfuryl alcohol | 98-00-0 |
| New Jersey Right To Know | |
| furfuryl alcohol | 98-00-0 |
| California Prop. 65 | |

WARNING: This product can expose you to chemicals including furfuryl alcohol, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:

| TSCA | : | On the inventory, or in compliance with the inventory |
|------|---|---|
|------|---|---|

SECTION 16. OTHER INFORMATION

Further information



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|----------------|-------------------------------------|-----------------------------|--|--|--|
| NFPA | 704: | | HMIS® IV: | | |
| | Flammability | | HEALTH | | |
| Hea | | | FLAMMABILITY | | |
| пеа | | Instability | PHYSICAL HAZARD | | |
| | Special hazard | | HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal haz- ards or risks, and 4 representing signifi- cant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard. | | |
| | ext of other abbreviati | | | | |
| 29 CF 1-A) | R 1910.1000 (Table Z- | : USHA - Tabl | e Z-1-A (29 CFR 1910.1000) | | |
| 29 ĆF | R 1910.1000 (Table Z- | | e Z-1 (Limits for Air Contaminants) 29 CFR | | |
| 1) ACGI | ц | 1910.1000 · USA ACCIH | Threshold Limit Values (TLV) | | |
| ACGI | | : American Co | inference of Governmental Industrial Hygienists - it values (US) | | |
| NIOS | | | et Guide to Chemical Hazards (US) | | |
| NIOS OSHA | | | Recommended Exposure Limits - TABLE Z-1 Limits for Air Contaminants - | | |
| 0011/ | | 1910.1000 | | | |
| OSHA | A Z-1 | its for Air Cor | | | |
| | R 1910.1000 (Table Z- STEL value | : Short Term E | Exposure Limit (STEL): | | |
| 29 ĈF | R 1910.1000 (Table Z- TWA value | : Time Weight | ed Average (TWA): | | |
| 1) / Pl | | : Permissible e | exposure limit | | |
| | H/TWA | | weighted average | | |
| | HTLV / TWA value H / REL value | | ed Average (TWA): ed exposure limit (REL): | | |
| | H / STEL value | | Exposure Limit (STEL): | | |
| | H REL / TWA | : Time-weighte | ed average concentration for up to a 10-hour | | |
| NIOS | H REL / ST | : STEL - 15-m | workday during a 40-hour workweek : STEL - 15-minute TWA exposure that should not be exceeded | | |
| | A P0 / TWA | | uring a workday veighted average | | |
| | | | | | |
| | A P0 / STEL | : Short-term ex | | | |



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AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

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