

Identification

Trade name: Parterre 539P Acrylic Adhesive

Relevant identified uses of the substance or mixture. Adhesive

Details of the supplier of the safety data sheet

Manufacturer/Supplier: Parterre Flooring Systems 500 Research Drive Wilmington, MA 01887 Information Phone

Number: 888-338-1029 \ 978-203-5400

Information department: Environment protection department. · Emergency telephone number: ChemTrec: Day or Night within USA and Canada: 1-800-424-9300. Outside USA and Canada: +1 703-527-3887 (collect calls accepted)

Hazard(s) Identification

Classification of the substance or mixture

The product does not meet the criteria for classification as hazardous under the GHS and 29 CFR 1910.1200

Label elements

GHS label elements: Void

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Classification System

NFPA ratings (scale 0 - 4)

Health = 1 Fire = 0 Reactivity = 0

HMIS-ratings (scale 0 - 4)

Health = 1 Fire = 0 Physical Hazard = 0

Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Composition/information on Ingredients

Chemical characterization: Mixtures · Description: Water Base Adhesive

Hazardous components: No hazardous/reportable components

First-Aid Measures

Description of first aid measures

After inhalation: Supply fresh air or oxygen; call for doctor. In case of unconsciousness place patient stably in side position for transportation.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for 20 minutes under running water. If eye becomes irritated, obtain medical treatment.

After swallowing: Rinse out mouth with water. Drink 1 - 2 glasses of water but DO NOT induce vomiting. Do not give liquids to a drowsy, convulsing or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Seek medical treatment.

Information for doctor: Most important symptoms and effects, both acute and delayed No further relevant information available.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

Fire Fighting Measures

Extinguishing media

Suitable extinguishing agents: CO₂, extinguishing powder or water spray. Fight larger fires with water spray. Use fire-fighting measures that suit the environment.

Special hazards arising from the substance or mixture No further relevant information available.

Advice for firefighters

Protective equipment: Protective clothing and respiratory protective device.

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Environmental precautions: Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid

binders, universal binders, sawdust). Dispose of contaminated material as waste in accordance with federal state and local regulations. Ensure adequate ventilation.

Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

Protective Action Criteria for Chemicals

PAC-1: None of the ingredients is listed

PAC-2: None of the ingredients is listed

PAC-3: None of the ingredients is listed

Handling and Storage

Handling: Precautions for safe handling Open and handle receptacle with care. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

Information about protection against explosions and fires: No special measures required

Conditions for safe storage, including any incompatibilities

Storage: Requirements to be met by storerooms and receptacles: Store above 40F.

Information about storage in one common storage facility: Store away from oxidizing agents.

Further information about storage conditions: Keep receptacle tightly sealed. Protect product from freezing. Freeze-thaw stable up to five cycles at 20F.

Specific end use(s) No further relevant information available.

Exposure Controls/Personal Protection

Additional information about design of technical systems: No further data; see item 7

Control parameters

Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Personal protective equipment (see listings below)

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

Breathing equipment: Not necessary if room is well-ventilated.

For more information, contact us at parterreflooring.com or 888.338.1029.

Protection of hands: Protective gloves

The glove material must be impermeable and resistant to the product/ the substance/ the preparation. · Material of gloves Nitrile rubber, NBR Chloroprene rubber, CR The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer

Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Tightly sealed goggles / Safety glasses with side shields.

Body protection: Protective work clothing

Physical and Chemical Properties

Information on basic physical and chemical properties

General Information

Appearance:

Form: Paste

Color: White

Odor: Characteristic

Odor threshold: Not determined

pH-value at 20 °C (68 °F): 8.3

Change in condition Melting point: Undetermined

Boiling point: 100 °C (212 °F)

Flash point: Not applicable

Flammability (solid, gaseous): Not applicable

Ignition temperature: Decomposition temperature: Not determined

Auto igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Flammable limits: Lower: Not determined Upper: Not determined

Vapor pressure at 20 °C (68 °F): 23 hPa (17 mm Hg)

Specific gravity at 20 °C (68 °F): 1.19 g/cm³ (9.931 lbs/gal)

Relative density: Not determined

Vapor density: Not determined.

Evaporation rate: Not determined

Solvent content:

Organic solvents: 0.0 %

Water: 27.0 % VOC (Per EPA 24) not available GMS/L

Solids content: Not available

Other information

California VOC Compliance:

Solvent Free Product

SCAQMD Rule 1168: VOC Compliant

SCAQMD Rule 443.1: Grams per Liter of Material <10.0

Grams per Liter of Coating <13.0

Toxicological Information

Information on toxicological effects

Acute toxicity:

Primary irritant effect:

On the skin: May irritate the skin

On the eye: May irritate the eye

Sensitization: No sensitizing effects known

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Carcinogenic categories

IARC (International Agency for Research on Cancer): None of the ingredients is listed

NTP (National Toxicology Program): None of the ingredients is listed

OSHA-Ca (Occupational Safety & Health Administration): None of the ingredients is listed

Ecological Information

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability: No further relevant information available

Behavior in environmental systems:

Bio accumulative potential / No further relevant information available.

Mobility in soil: No further relevant information available

Additional ecological information:

General notes: At present there are no ecotoxicological assessments.

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

Other adverse effects: No further relevant information available

Disposal Considerations

Waste treatment methods

Recommendation: Must be specially treated adhering to official regulations

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations

Transport Information

UN-Number:

DOT, ADN, IMDG, IAT: not regulated

UN proper shipping name:

DOT, ADN, IMDG, IATA: not regulated

Transport hazard class(es)

DOT, ADN, IMDG, IATA

Class not regulated

Packing group · DOT, IMDG, IATA not regulated

- Environmental hazards: Not applicable
- Special precautions for user Not applicable
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable
- Transport/Additional information: Not dangerous according to the above specifications
- UN "Model Regulation": not regulated

Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Sara · Section 355 (extremely hazardous substances): None of the ingredients is listed

Section 313 (Specific toxic chemical listings): None of the ingredients is listed

TSCA (Toxic Substances Control Act): All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements

Proposition 65 · Chemicals known to cause cancer: None of the ingredients is listed

Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed

Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed

Chemicals known to cause developmental toxicity: None of the ingredients is listed

(DSL) Canada Domestic Substance List: All components of this product are on the DSL(Canada Domestic Substance list) or are exempt from DSL requirements

New Jersey Right-to-Know List: None of the ingredients is listed

New Jersey Special Hazardous Substance List: None of the ingredients is listed

Pennsylvania Right-to-Know List: None of the ingredients is listed

Pennsylvania Special Hazardous Substance List: None of the ingredients is listed

Carcinogenicity categories · EPA (Environmental Protection Agency) None of the ingredients is listed

TLV (Threshold Limit Value established by ACGIH) None of the ingredients listed

MAK (German Maximum Workplace Concentration) None of the ingredients is listed

NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed

National regulations:

- Water hazard class: Generally, not hazardous for water.
- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Other information

Although the information and recommendations set forth in this SDS [SDS] are presented in good faith and are believed to be correct as of the date of this SDS [SDS], the supplier/manufacturer makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will the supplier/manufacturer be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS [SDS]