

Dampp Chaser Pad Treatment

1 PRODUCT AND COMPANY IDENTIFICATION

Supplier Details: GeoPak Solutions
203 Echelon Rd.
Greenville, SC 29605

Contact: Robert Stancil
Phone: 864-263-7111
Email: robert@geopaksolutions.com

Emergency: Chemtrec 1-800 247-3937

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
No GHS Classifications Indicated

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **NONE**

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

No GHS hazards statements indicated

GHS Precautionary Statements:

P102 - Keep out of reach of children.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Ingestion; Eyes;

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

Ingestion: Do not ingest

3 COMPOSITION/INFORMATION OF INGREDIENTS

CAS#	Chemical Ingredients: % Chemical Name:
68424-85-1	<1% Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. Give oxygen or artificial respiration if needed. Get immediate medical attention.

Skin Contact: Promptly flush skin with water until all chemical is removed. Wash with soap and water.

Eye Contact: Flush with large amounts of water. Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention if needed.

Ingestion: Rinse mouth with water. Drink large quantities of water. Bring to the attention of a physician. Do not induce vomiting unless directed to do so by medical personnel..

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5 FIRE FIGHTING MEASURES

Flash Point: >200°F
Dry powder, foam, carbon dioxide.

6 ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes.

Do not discharge into drains. Flush area with warm soapy water.

Keep away from drains and ground water. Pick up excess with inert absorbant material and place into separate waste container. Sweep up, place in bag and hold for waste disposal.

7 HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing. Consider normal working hygiene. Use approved containers only.

Keep material out of reach of children.

Storage Requirements: Store in cool/dry area
Store away from food stuffs
Store in original container

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides cas#:(68424-85-1) [<1%]

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless liquid.

Physical State: Liquid

pH: 7.0 - 7.5

Solubility: Soluble in water

Flash Point: >200 °F

10 STABILITY AND REACTIVITY

Reactivity: No relevant information available

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: Protect from freezing temperatures

Materials to Avoid: Strong Oxidizing Agents. Strong Acids; Strong Bases (causes chemical oxidation of the drug);

Hazardous Decomposition: Carbon monoxide (CO), Carbon dioxide (CO₂) Hydrogen chloride gas, Nitrogen oxides (NO_x)

Hazardous Polymerization: Will not occur.

Dampp Chaser Pad Treatment**11****TOXICOLOGICAL INFORMATION**

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides cas#:(68424-85-1) [<1%]

Information on toxicological effects

Acute toxicity:

Oral LD50 no data available

Inhalation LC50

Dermal LD50

Other information on acute toxicity

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation: Eyes: no data available

Respiratory or skin sensitization: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):
no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System):
no data available

Aspiration hazard: no data available

Potential health effects: no data available

Signs and Symptoms of Exposure: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Synergistic effects: no data available

Additional Information:

RTECS: Not available

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12**ECOLOGICAL INFORMATION**

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides cas#:(68424-85-1) [<1%]

Information on ecological effects

Toxicity: no data available

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: no data available

13**DISPOSAL CONSIDERATIONS**

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides cas#:(68424-85-1) [<1%]

Waste treatment methods

Contaminated packaging: Dispose of as unused product.

14**TRANSPORT INFORMATION**

Non-hazardous for air, sea and road freight.

15**REGULATORY INFORMATION**

[%] RQ (CAS#) Substance - Reg Codes

[<1%] Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1)

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

Regulatory Code Legend

16**OTHER INFORMATION**

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The above information is not claiming characteristics of the product in term of legal claims of performance / guarantee. This information is given in good faith and based on our current knowledge of the product.

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