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Paverpol USA

972 9025-29
RA13040-44

Material Safety Data Sheet

PAVERPOL

1. Identification of the product and of the company

Identification of the preparation

Type of product

Name of Undertaking

Aqueous dispersion of vinylacetate homopolymer

Josefine Hobbyproducts v.o.f

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Burgh Haamstede, NL

Phone: 0111-652791 Fax: 0111-650101

USA Importer

Paverpol USA, Inc.

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2. Composition/Information on Ingredients

Substances presenting health hazard

NONE

3. Hazards Identification

Dangerous substances

NONE

4. First Aid Measures

Route of Exposure

Inhalation

Skin Contact

Eye Contact

Ingestion

Remove to a well-ventilated area

Wash skin with soap and water

Flush thoroughly with water, holding eyelids open

Do not induce vomiting to avoid aspiration into

respiratory tract. Give nothing to drink.

5. Fire-Fighting Measures

Extinguishing Media

Not Applicable.

As a water emulsion, fire is highly improbable.

Use media appropriate for surrounding fire.

6. Accidental Release/Spillage

Refer to points 8 and 13

After Spillage/Leakage

On Soil

Evacuate non-essential personnel.

Contain and recover by physical means

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6. Spillage (cont'd)

Refer to Point 8.

Absorb product with an adequate material such as sawdust, paper or rags

To recover the spilled material, put into containers. Clean area with water.

Dispose of in accordance with local regulations. This product is water emulsifiable.

7. Handling and Storage

Handling

Use only containers, joints, pipes, etc. made of a material suitable for use with water. Thoroughly ventilate works space.

Storage

Do not store near food products. Use only containers, joints, pipes, etc. made of a material suitable for use with water. Do not store at temperatures above 60 degrees C Do not store below 1 degree C Suitable containers: stainless steel, polyethylene Containers must be closed/tightly covered.

8. Exposure Controls/Personal Protection

Exposure Controls
Personal Protection
Respiratory Protection
Skin and Body (other than hands)
Eye Protection
Other

Not applicable.

Respiratory apparatus in case of thick fumes

Gloves if desired

Goggles/glasses

Where exposure is likely, protective clothing and gloves

Safety, non-slip shoes in areas where spills occur

Avoid splashes (use suitable protective aprons, etc.)

Do not wipe hands on rags which have been used for cleaning.

Industrial Health Measures

9. Physical and Chemical Properties

Physical State at 20 ° C

Liquid

Color

White

Odor

Faint

Initial Boiling Point

100 ° C

Flash Point (ASTM D 93) (C°)

nihil

Thermal Decomposition (C°)

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9. Physical and Chemical (cont'd)

| | |
|--|--------------------|
| Relative Vapor Density (air=1) | >1 |
| Density, mass at 20 ° C (kg/m ³) | +/- 1080 |
| Behavior with Water at 20 ° C | Emulsifiable |
| pH Value (concentrated product) | 4 to 5 |
| Viscosity (dPa.s) | 20 to 30 at 23 ° C |

10. Stability and Reactivity

| | |
|------------------------|---|
| Hazardous Reactions | None |
| Decomposition Products | Complete combustion, with an excess of oxygen forms: carbon dioxide and water vapor. Partial combustion, forms also: carbon monoxide, soot and cracked products, aldehydes, ketones. |
| Hazardous Properties | Do not store at temperatures above 100 ° C Stable under normal conditions of storage, handling and use. |

11. Toxicological Information

Symptoms Related to Use

Inhalation

Headache, nausea, sore throat; in small quantities, no important effect observed.

Rat Inhalation LD50/4h (ml/m³)
Rat, Oral LD50

Non-established
>5000

Skin Contact

Prolong or frequent contact may cause skin irritation especially in the case of cuts, scratches or abrasions or if contact with contaminated clothes.

Rabbit Dermal LD50 (mg/kg)
Dermal Irritation (Rabbit)

Elementary hygienic precautions will avoid these risks
>5000
Maximum 2 72 h: mildly irritant (mean irritation score)

Eye Contact

Mildly irritant

Other

The components of this product may be considered not to be essentially toxic during normal handling.

12. Ecological Information

Biodegradation

No Information available

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13. Disposal Considerations

Authorized disposal
Incineration
Do not dispose of this product into the environment before physico-chemical pretreatment

14. Transportation Information

| | |
|----------------------------------|----------------|
| UN Number | Unregulated |
| <u>Road (ADR)/Rail (RID)</u> | Not applicable |
| <u>Marine (IMO-IMDG)</u> | Not applicable |
| <u>Air Transport (ICAO/IATA)</u> | Not applicable |

15. Regulatory Information

| | |
|---------------------------------|--|
| Labelling and Classification EC | Not classified according to EEC directives 67/548/EEC (dangerous substances) and 1999/45/EC (dangerous preparations) |
| Symbol (s) EC | |

16. Other Information

No information available.

Revised: 07/03/2001

Supersedes: 01/01/1990

This data sheet conforms to standards defined by directives 91/55 and 93/112/EEC
Data sheet required pursuant to Art. 14 of directive 1999/45/EC

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