₽PACCOR

Safety Data Sheet

Rigid PVC Foil

Trade Name: DUROVINIL rigid PVC foil

Date of Printing: 27.06.2012

1.) Identification of the substance/preparation and company

Product details

Trade name: DUROVINIL rigid PVC foil

Use: Plastic packaging material for food industry

Identification of the manufacturer / supplier

Address

Paccor Hungary Ltd.

9700 Szombathely, Puskás Tivadar u. 6.

Telephone no.

+36-94-522-500

Fax no.

+36-94-522-502

2.) Composition / information on ingredients

Chemical characterization

Polyvinylchloride and additives for production

Substance / product identification

Index no.

CAS no.

9002-86-2

EINECS no.

3.) Hazards possibilities

Particular information pertaining specific risk for human / environment

No special hazards have to be mentioned.

4.) First aid measures

After Inhalation

If decomposition products are inhaled, remove the affected person to a source of fresh air and keep him calm. Provide medical aid.

After skin contact

Wash off immediately with soap and water. After contact with molten product cool quickly with cold water. Do not pull solidified product from skin.

After eye contact

In case of contact with the eyes rinse thoroughly with plenty of water or with an eye-cleaning solution.

After ingestion

Rinse out mouth and give plenty of water to drink.

5.) Firefighting measures

Sultable extinguishing media

Water spray jet; Foam; Carbon dioxide; Dry powder; Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases

In case of fires, hazardous combustion gases are formed: Carbon monoxide (CO). Hydrogen chloride (HCI)

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Special protective equipment for firefighting

Use self-contained breathing apparatus.

6.) Accidental release measures

Personal precautions

Avoid dust formation. Use personal protective clothing.

Environmental precautions

Do not allow to enter drains or waterways. Do not discharge into the subsoil/soil.

Methods for cleaning up/taking up

Pick up mechanically. Rinse away rest with water. Send in suitable containers for recovery or disposal.

7.) Handling and storage

Handling

Advice on safe handling

During thermal processing and/or machining exhaust ventilation at processing machines is necessary. Take precautionary measures against electrostatic loading.

Storage

Requirements for storage rooms and vessels

No special measures required.

Further information on storage conditions

Do not store at temperatures above 60 °C. Protect from heat and direct sunlight.

8.) Exposure controls / personal protection

Ingredients with occupational exposure limits to be monitored POLYVINYL CHLORIDE (IF DUST IS ISSUING)

OES/EH40 total inhalable dust

Value 10 mg/m³

OES/EH40 respirable dust

Value 4 mg/m³

Personal protective equipment

Respiratory protection

Short term: filter apparatus, Filter P2

Skin protection

No required.

General protective and hygiene measures

Do not eat, drink or smoke during work time.

9.) Physical and chemical properties

Appearance

Form cast film Color variable Odor odorless

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Safety data

Changes in physical state

Softening temperature Type Value

°C - 85 75

Flash point

not applicable Value

Ignition temperature

°C 450 Value

DIN 51794 Method

Density

1.4 g/cm³ Value

Solubility in water

insoluble Remarks

pH value

not applicable Remarks

10.) Stability and reactivity

Hazardous decomposition products

Hydrogen chloride (HCI); Carbon monoxide

Thermal decomposition

°C 100 Value

11.) Toxicological information

Other information

Product specific toxicological data are not known.

12.) Ecological information

General information / ecology

Product is insoluble in water. According to experience, the material has no harmful effect on the environment.

13.) Disposal considerations

Product

Incineration in suitable incineration plant, observing local authority regulations.

For recycling, consult manufacturer

Uncleaned packaging

Completely emptied packagings can be given for recycling.

14.) Transport information

Land transport ADR/RID

non-dangerous goods Remarks

Inland waterways transport ADN/ADNR

non-dangerous goods Remarks

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport. Remarks

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Air transport ICAO/IATA

Remarks

The product does not constitute a hazardous substance in air transport.

15.) Regulatory information

Labelling in accordance with EC directives

The product does not require a hazard warning label in accordance with EC directives/ GefStoffV (German regulations on dangerous substances).

16.) Other information

Other information

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

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