



MATERIAL SAFETY DATA SHEET

Kährs LT

1. Identification of the substance/ preparation and of the company undertaking

Product Name:
Kährs LT

Company Details:
Kährs International
940 Centre Circle, Suite 1000
Altamonte Springs, FL 32714

2. Composition/ Information on ingredients

Composition: Consists of PVC (virgin) compound with plasticize and calcium carbonate filler.

3. Hazards Identification

These products are non-hazardous.

4. First Aid Measures

Inhalation: no specific measure required
Skin Contact: no specific measure required
Eye Contact: no specific measure required
Ingestion: no specific measure required

5. Fire Fighting Measures

Suitable extinguishing media:
Water spray jet, foam, dry powder, carbon dioxide.

Extinguishing media that must not be used:
Not applicable

Special exposure hazard arising from substance or preparation itself, combustion products, resulting gasses:
Hazardous combustion products: carbon monoxide and HCl (hydrogen chloride)

Special protective equipment for the fire-fighting:
Use respiratory protection independent of recirculated air.

6. Accidental release measures

Personal precautions: No special measures required
Environmental precautions: No special measures required
Methods for cleaning up: Dispose of according to regulations

7. Handling & Storage

General Information: No special protective measure required

Handling: Normal safe handling practices must be applied, gloves recommended

Storage: It is recommended that packages are stored on a flat surface.

8. Exposure controls/ personal protection

Personal protection equipment: None required

9. Physical and Chemical properties

Appearance: Solid tiles

Odor: Odorless

Flammability: ASTM E648 -15 S1

Solubility (Water): Insoluble

Specific Gravity: 1.63 g/cm³

10. Stability and Reactivity

General Information: If stored and handled in accordance with standard industry practices no hazardous reactions are known.

Hazardous decomposition information: Thermal decomposition may in case of fire evolve toxic vapor carbon monoxide and HCl (hydrogen chloride).

11. Toxological Information

General information: No harmful effects have been reported to date

Inhalation: Not applicable

Ingestion: Not applicable

Skin Contact: No Known Hazards

Eye Contact: Not applicable

12. Ecological Information

Environmental fate and distribution:

The floorings have no mobility in soil

The floorings are insoluble in water

The floorings are not expected to bioaccumulate

Persistence and degradability:

The floorings will not biodegrade

13. Disposal Considerations

Material:

Dispose of in accordance with local and national legislation.

Contaminated packaging: Recommendation: dispose by recycling

14. Transport Information

The floorings are not classified as dangerous for transportation

15. Regulatory Information

The finished floorings are defined as “not hazardous” in the chemicals Hazard information and packaging regulations (CHIP).

16. Other Information

Kährs has prepared the safety data on the basis of its best knowledge and information available at the present day.

Kährs gives no guarantee and disclaims responsibility for individual items being incomplete or incorrect. Furthermore, Kährs gives no guarantee that all possible measures are contained within the safety data sheet (including exceptional circumstances).