

MATERIAL SAFETY DATA SHEET

1. Identification

1.1 Product Identifier

Product Name: Rigid LVT
CAS No.: Not Applicable

1.2 Relevant identified uses of product

Recommended Use: Residential and Commercial Flooring
Uses advised against: No information available

2. Hazards Identification

2.1 Label elements

Symbols/Pictograms: None
Signal word: None
Hazard statement: Not applicable
Precautionary Statements: Not applicable

2.2 Other hazards

No information available

3. Composition/information on ingredients

Components	CAS No.	Percent
Polyvinyl chloride	9002-86-2	25-30%
Dioctyl terephthalate	6422-86-2	0.8-1.3%
Calcium carbonate	471-34-1	61-67%
Calcium distearate	1592-23-0	1.0-1.3%
Zinc distearate	557-05-1	0.6-0.8%
Uv coating	Mixture	0.2-0.3%
Lubricant	-	0.7-1.0%
Other	-	2.0-3.0%

4. First aid measures

4.1. Description of first aid measures

General advice:	If symptoms persist, call a physician.
Inhalation:	Not an expected route of exposure.
Skin contact:	No special technical protective measures are necessary.
Eye contact:	Not an expected route of exposure.
Ingestion:	Not an expected route of exposure. IF SWALLOWED: Immediately call a POISON CENTER or physician.

4.2. Most important symptoms and effects, acute or delayed

No information available.

4.3. Indication of any immediate attention and special treatment needed. Treat symptomatically.

5. Firefighting measures

5.1. Extinguish media

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the product

Thermal decomposition can lead to a release of irritating and toxic gasses and vapors

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

6. Accidental release measures

No information

7. Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good safety practices Remove all sources of ignition

7.2. Conditions for safe storage

Store away from heat or fire sources Remove all sources of ignition

8. Exposure controls/personal protection

8.1. Control parameters

No information available

8.2. Exposure controls

No information available

	Personal protective equipment	
	Eye/face protection:	Wear safety glasses
	Hand protection:	Wear proper work gloves
	Skin and body protection:	Suitable protective clothing
	Respiratory protection:	No special protective measures are necessary
8.3.	Environmental exposure controls	
	No information available	

9. Physical and chemical properties

9.1.	Information on basic physical and chemical properties	
	Appearance	Solid
	Color	Varies
	Odor	No information available
	Odor Threshold	Not determined
	pH	Not determined
	Melting point/freezing point	Not determined
	Boiling point/boiling range	Not determined
	Flash point	Not determined
	Evaporation rate	Not determined
	Flammability (solid, gas)	Not determined
	Flammability Limit in Air	Not determined
	Vapor Pressure	Not determined
	Vapor density	Not determined
	Density	Not determined
	Relative density	Not determined
	Specific gravity	Not determined
	Water solubility	Not determined
	Partition coefficient	Not determined
	Autoignition temperature	Not determined
	Decomposition temperature	Not determined
	Kinematic viscosity	Not determined
	Dynamic viscosity	Not determined
	Explosive properties	Not determined
	Oxidizing properties	Not determined
9.2.	Other information	
	No information available	

10. Stability and reactivity

10.1. Reactivity

No information available

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions None under normal conditions.

10.4. Conditions to avoid Heat and flames

10.5. Hazardous decomposition products

Carbon monoxide

Carbon dioxide (CO₂)

hydrochloric acid(HCl)

Other incomplete combustion products

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity:

No information available.

Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation:

No eye irritation

Sensitization:

No sensitization responses.

Germ cell mutagenicity:

No information available

Carcinogenicity:

No information available

Reproductive toxicity:

No information available

12. Ecological information

- 12.1. Toxicity
No information available
- 12.2. persistence and degradability
No information available
- 12.3. Bioaccumulative potential
No information available
- 12.4. Mobility in soil
No information available
- 12.5. Results of PBT and vPvB assessment
No information available
- 12.6. Other adverse effects
No information available

13. Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations

14. Transport information

- 14.1. UNNumber
- 14.2. Proper shipping name
- 14.3. HazardClass
- 14.4. PackingGroup
- 14.5. Environmental hazard
- 14.6. Special precautions

15. Regulatory information

No information available