



DECORATIVE CEILING TILES

"from plain to beautiful in hours."

MirroFlex Door Skins MSDS Sheet

Product: MirroFlex Door Skins (Supplied without pressure sensitive adhesive)

1. Article-name: MirroFlex Door Skins

Supplier: Decorative Ceiling Tiles, Inc.
2036 Nw 55 Ave, Margate,
Florida 33063
Phone: 1-866-297-0380

2. Composition / Information on ingredients

Chemical characterization:

Article based on polyvinyl chloride, plasticizer, modifier, additives, primer and optionally lacquer.

REACH-relevant information (in accordance to Article 33 of the REACH regulation):

The article **does not contain**, in a concentration above 0,1% (w/w), any of the substances included on the candidate list (status: January 13, 2010) set out according to article 59 (1,10) of the REACH regulation.

We provide this product information on the basis of our current knowledge and experience and can neither give any warranty nor assume any responsibility for factors outside our control or knowledge.

3. Physical properties

- Form: solid film
- Odor: slight and typical characteristic odor
- Explosive limits: none, see Pos. 7
- Density (23°C): about 1,3-1,5 g/cm³
- Solubility in water (20°C): practically not soluble
- Further details: none

4. Stability and Reactivity

Dangerous reactions: None

Thermal decomposition: None, under normal conditions of use.

In not suitable processing conditions, a thermal decomposition cannot be excluded. Thermal decomposition may produce the following: carbon monoxide, carbon dioxide, acrylic monomers, nitrogen oxides, flammable mixtures.

Further details: None

5. Hazards identification

Description of hazards: No hazards under conditions of use according to purpose.

Special hazards for human beings and environment: No hazards under normal conditions of use.

6. First-Aid measures

General comments: No need for particular precautionary measures.



7. Firefighting measures

Suitable extinguisher means:

Water, foam, CO₂, dry extinguishing agents

Special hazards:

Under fire conditions, fumes can contain carbon monoxide (CO), carbon dioxide (CO₂), water vapor, acrylic monomers, and also hydrogen chloride (HCl). Explosive mixtures can arise due to decomposition.

Personal protective equipment:

In case of fire, a breathing protection with combination filter ABEK-CO NO and rubber boots are to be worn. In case of high concentration of fumes, a self-contained breathing apparatus is to be used.

8. Accidental release measures

Not applicable for such articles

9. Handling and storage

Technical protective measures:

No need for particular precautionary measures under normal conditions of use.

Protection against fire and explosion:

General regulations for preventative fire protection are recommended. Under unfavorable circumstances, especially in case of low relative humidity, a static electricity charge of the film can arise during uncoiling.

Storage:

In order to keep the properties of the film, it is advised to store it cool and dry in closed rooms. Do not expose directly to sun radiation and heat-sources.

10. Exposure controls / Personal protection

Technical Measures:

Measures against static electricity are to be taken, (see Pos. 9). During thermal processing sufficient ventilation should be provided.

Personal protective equipment: Not necessary

Skin protection: Not necessary

Eye protection: Not necessary

Industrial hygiene measures: No need for particular precautionary measures.

11. Toxicological information

According to present knowledge, no harmful effects get known at adequate use of such products.



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12. Ecological information

Product is not soluble in water

Under adequate handling conditions, no negative effects on the environment and no hazards have been reported.

13. Disposal considerations

Product:

Recycling is possible: talk to Recycling-companies.

Recommendation for disposal: can be disposed with household waste, if in compliance with local or state laws and regulations.

Waste code: EAK-No. 170203 (plastic)

Packaging:

Recommendation for disposal: can be disposed with household waste, if in compliance with local or state laws and regulations.

14. Regulatory information

Labeling:

Labeling according to EC-regulation: No labeling is necessary.

Labeling according to hazardous material regulation: No labeling is necessary.

Water hazard classification: Not water hazardous. (Self-assessment)

Other regulations, limitations:

The product is not suitable with regard to present formulation for necessary products defined by the food regulations as well as for food packaging. According to Annex XVII of Regulation (EC) No. 1907/2006 (REACH-regulation) the use of the product for toys and baby articles is forbidden if these can be put in the mouth.

15. Transport information

No dangerous goods according to transport regulations.

16. Other information

Recommended uses, restrictions:

This data sheet is based upon current knowledge and experience. The details do not have the meaning of property assurances. For warranties and liabilities our general terms of delivery and sales conditions are valid.

Further information: None

Sources of most important information, given herein:

Product information sheets and safety data sheets of raw material producers.