

PRODUCT SAFETY TECHNICAL DATA SHEET

Section 1: Product Details

Product name: Wallpaper 2 in 1

Relevant identified uses of the substance or mixture and uses advised against

Identified use: Magnetically Receptive Wallcovering (2in1 Magnetic Dry Erase) for application on smooth surfaces such as internal walls.

Details of the supplier of the safety data sheet

Manufacturer: Smarter Surfaces, 13 Garville Mews, Rathgar, Dublin 6, Ireland

Telephone (Ire): +353 1 412 6200

E-mail: support@smartersurfaces.com

Emergency telephone number

In case of emergency, call: +353 1 412 6200

Section 2: Hazard Identification

Classification according to Regulation (EC) No. 1272/2008 (CLP)

Not classified as hazardous in solid form

2.2 Label elements according to Regulation (EC) No. 1272/2008 (CLP)

Hazard pictogram(s): None

Signal Word: None

According to Regulation (EC) No. 1907/2006 (REACH)

Hazard Statement(s): None

Precautionary Statement(s): None Supplemental

Hazard information (EU): None

Section 3: Composition

PET film bonded to a magnetite filled plastisol base

Packaging

Recycled Paper Box - 127cm X 17cm X 17cm (rectangular box)

Product Dimensions

Width: 122cm

Weight: 1350 GSM

Finish: White Gloss / White Low Sheen

Section 4: First Aid Measures

General: No known cases of human poisoning:

Inhalation: Not considered a potential route of exposure

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Skin Contact: If molten material gets on skin, cool affected area with cold water. Obtain medical treatment.

Eye Contact: Not considered a potential route of exposure, Seek medical advice if problems arise

Ingestion: Not considered a potential route of exposure, Seek medical advice if problems arise

Section 5: Fire Fighting Measures

Fire Rating

Reaction to Fire Classification:

Euroclass B – s1, d0

ASTM E84 Class B

Suitable Extinguishing Media

Foam, Carbon Dioxide (CO₂), Dry Chemical, Water

Specific Hazards Arising from the substance

Burning releases hazardous gases such as carbon monoxide, carbon dioxide and small amounts of aldehydes and alcohols.

Advice for Fire Fighters

Wear self contained breathing apparatus

Section 6: Accidental Release Measures

Personal precautions protective equipment and emergency procedures

For emergency responders not applicable for the product in its solid form

Environmental precautions:

Waste material should be recovered or disposed of in a safe manner; according to local regulations:

Section 7: Handling and Storage

Precautions for handling:

The material has sharp edges which can cause cuts to skin, wear protective gloves.

General Occupational Hygiene:

Workers should wash hands and face before eating or drinking. Remove protective wear before eating or drinking

Storage

- Store in a cool dry place away from sources of ignition.
- Storage class: 11 Flammable Solids
- Stability Conditions: Stable when stored under normal storage conditions.
- Shipping- Do not stack more than eight levels for pallet transport

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Section 8: Exposure Controls / Personal Protection

Engineering Measures

- Take precautionary measures against static discharges.
- Provide ventilation to keep dust below occupational exposure limits.
- Eye protection should be used where a project specific risk assesment indicates it is necessary
- Hand protection should be used at all times
- General Protection according to local regulations Respiratory:
- No special equipment normally required

Section 9: Physical and Chemical Properties

Form: Solid Film

Colour: White / White Low Sheen

Odour: None

Flash Point: 400oC

Boiling Point: N/A

Melting Point: 100oC

Section 10: Stability & Reactivity

Chemical Stability: Chemically stable under normal conditions

Conditions to Avoid: Naked Flame or sources of ignition

Materials to Avoid: Keep away from strong acids and oxidising agents

Hazardous thermal decomposition products: Decomposition products may include the following: Carbon Monoxide (CO), Isocyanates, Carbon Dioxide (CO₂) and Nitrogenous gases may evolve during combustion.

Section 11: Toxicological Information

Further Information: This material is not classified as dangerous in its solid form no detrimental effects are known there us no data available on the material.

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Section 12: Ecological Information

Further Information: Not known to be harmful to the environment

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Section 13: Disposal Considerations

Waste Treatment Methods: Material and packaging such as cardboard should be recycled. All other waste materials should be disposed of in accordance with local regulations.

Section 14: Transport Information

This product is classified as non-hazardous and therefore does not require any special handling.

Land Transport ADR / RID / GGVS - Not Dangerous Goods Inland

Marine Transport ADNR / GGVB - Not Dangerous Goods Marine

Transport IMDG/UN - Not Dangerous Goods

Air Transport ICAO / IATA / DGR - Not Dangerous Goods

US DOT & CANADA TDG SURFACE - Not regulated for transport

Transport by sea IMDG-Code Valuation - Not regulated for transport

Section 15: Regulatory Information

15.0 Labelling According to EU Directive:

This product is not subject to classification according to EU directives.

15.1 U.S. Federal regulations

TSCA inventory status and TSCA information: This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical Substance Inventory.

TSCA 12(b) Export Notification: This material does not contain reportable amounts of any TSCA 12(b) listed chemicals.

CERCLA Regulated Chemicals: This material does not contain any CERCLA regulated chemicals.

SARA 302 EHS Chemicals: This material does not contain any SARA extremely hazardous substances.

SARA 313 Chemicals: This material does not contain any SARA 313 chemicals above de minimus levels.

CAS No. 75-01-4 Chemical - Vinyl chloride % $\leq 0.0001\%$ Upper limit wt.

15.2 U.S. State regulations

Massachusetts Substance List: This material contains no listed components.

New Jersey Right-to-Know Hazardous Substance List: This material contains no listed components.

Pennsylvania Right-to-Know Hazardous Substance List: This material contains no listed components.

Section 16: Other information

The information provided is correct to the best of our knowledge at the date of publication