



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

1 | IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1.1 | PRODUCT IDENTIFIER

CODE None
PRODUCT NAME Certo Varnish Matte

1.2 | RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE & USES ADVISED AGAINST

INTENDED USE Varnish / Paint

1.3 | DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

NAME Faux Real Paint Company – Eco-Sustainable Building Technologies
Full Address 136 Eugene Street
District & Country Gibsonville, NC 27249 | United States of America (USA)
336-447-1000

1.4 | EMERGENCY TELEPHONE NUMBER

For urgent inquiries refer to Call 911 if you have a poison emergency.
Call the CDC if swallowed but person is alert 1-800-222-1222

2 | HAZARDS IDENTIFICATION

2.1 | CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification according to Regulation (EC) No. 1272/2008 [CLP]
This is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

Classification according to Directive 67/548/EEC or 1999/45/EC
This mixture is classified as not hazardous according to 1999/45/EC.

2.2 | LABEL ELEMENTS

The product is classified and labeled according to EC directives or corresponding national laws.

HAZARD STATEMENTS –

SAFETY PRECAUTIONS –

CONTAINS Special provisions concerning the labeling of certain mixtures.

SUPPLEMENTAL HAZARD INFORMATION (EU)

EUH210 Safety data sheet available on request.

LABELING (67/548/EEC OR 1999/45/EC) HAZARD STATEMENTS

PRECAUTIONARY STATEMENTS

51 USE ONLY IN WELL-VENTILATED AREAS.

23 DO NOT BREATHE VAPOUR.



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

CONTAINS

Special provisions concerning the labelling of certain mixtures.

2.3 | **OTHER HAZARDS**
Information not available.

3 | **COMPOSITION/INFORMATION ON INGREDIENTS**

3.1 | **SUBSTANCES**
Information not relevant.

3.2 | **MIXTURES**

Chemical characterization (preparation)

DESCRIPTION: Plastic emulsion waterpaint

IDENTIFICATION	CONC. %	CLASSIFICATION 67/548/EEC	CLASSIFICATION
CLASSIFICATION ACCORDING TO REGULATION (EC) NO. 1272/2008 [CLP]			
CAS 112-34-5		2-(2-butoxyethoxy) ethanol	
EC 203-961-6	2.5 - 5	01-2119484630-38	
INDEX 603-096-00-8		Eye Irrit. 2 H319	
CLASSIFICATION ACCORDING TO DIRECTIVE 67/548/EEC OR 1999/45/EC			
CAS 112-34-5		2-(2-butoxyethoxy) ethanol	
EC 203-961-6	2.5 - 5	02-2119751533-40	
INDEX 603-096-00-8		Xi; R36	

ADDITIONAL INFORMATION

Full text of R-phrases: see section 16.

Full text of H-phrases: see section 16.

4 | **FIRST AID MEASURES**

4.1 | **DESCRIPTION OF FIRST AID MEASURES**

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in unconscious position and seek medical advice.

AFTER INHALATION

Move victim to fresh air. Put victim at rest and keep warm
In case of irregular breathing or respiratory arrest provide artificial respiration.

IN CASE OF SKIN CONTACT

Take off immediately all contaminated clothing. After contact with skin, wash it immediately with plenty of water and soap. Do not use



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

IN CASE OF EYE CONTACT

solvents or thinners.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice.

AFTER INGESTION

If swallowed, rinse mouth with water (only if the person is conscious). Consult physician immediately. Keep victim calm. Do not induce vomiting.

4.2 | MOST IMPORTANT SYMPTOMS & EFFECTS, BOTH ACUTE & DELAYED

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3 | INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION & SPECIAL TREATMENT NEEDED

Information not available.

5 | FIREFIGHTING MEASURES

5.1 | EXTINGUISHING MEDIA

SUITABLE EXTINGUISHING MEDIA Alcohol resistant foam, Carbon dioxide, Powder, spray mist, (water)

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS

Strong water jet.

5.2 | SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc.).

5.3 | ADVICE FOR FIREFIGHTERS

Provide a conveniently located respiratory protective device.

Additional Information

Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

6 | ACCIDENTAL RELEASE MEASURES

6.1 | PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES

Ventilate affected area. Do not breathe vapors. See protective measures under point 7 and 8.

6.2 | ENVIRONMENTAL PRECAUTIONS

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

6.3 | **METHODS & MATERIAL FOR CONTAINMENT & CLEANING UP**
 Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculite, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.

6.4 | **REFERENCE TO OTHER SECTIONS**
 Observe protective provisions (see chapter 7 and 8).

7 | HANDLING & STORAGE

7.1 | **PRECAUTIONS FOR SAFE HANDLING**

ADVICES ON SAFE HANDLING

The usual precautionary measures for handling chemicals should be observed.

PRECAUTIONS AGAINST FIRE AND EXPLOSION

No special measures are required.

7.2 | **CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES**

REQUIREMENTS FOR STOREROOMS AND CONTAINERS

No special measures are required. Keep container tightly closed. Store carefully closed containers upright to prevent any leaks.

HINTS ON JOINT STORAGE

Keep away from strongly acidic and alkaline materials as well as oxidizers.

FURTHER INFORMATION ON STORAGE CONDITIONS

Keep away from frost! Keep only in the original container in a cool, well-ventilated place. Take care of instructions on label.

7.3 | **SPECIFIC END USE(S)**

Observe technical data sheet. Observe instructions for use.

8 | EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 | **CONTROL PARAMETERS**

NAME	TYPE	COUNTRY	TWA/8H	STEL/15MIN
			mg/m3	ppm
			mg/m3	ppm
-	-	-	-	-

ADDITIONAL INFORMATION

TWA (EC) Occupational exposure limit value

STEL (EC) Short-term occupational exposure limit value



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

8.2 | EXPOSURE CONTROLS

Provide good ventilation.

RESPIRATORY PROTECTION

No special measures are necessary. Do not inhale vapors or mist.

HAND PROTECTION

Wear protective gloves. Suitable material: NBR (Nitrile rubber).

EYE PROTECTION

Wear closely fitting protective glasses in case of splashes.

PROTECTIVE MEASURES

After contact clean skin thoroughly with water and soap oder use appropriate cleanser.

ENVIRONMENTAL EXPOSURE CONTROLS

Do not allow to enter into surface water or drains. refer to chapter 7. No further action is necessary.

9 | PHYSICAL & CHEMICAL PROPERTIES

9.1 | INFORMATION ON BASIC PHYSICAL & CHEMICAL PROPERTIES

FLASH POINT (°C)	N/A °C	DIN 53213
IGNITION TEMPERATURE IN °C	N/A	
LOWER EXPLOSION LIMIT	0.8 Vol-%	literature value
UPPER EXPLOSION LIMIT	Vol-%	literature value
VAPOUR PRESSURE AT 20°C	0.18 mbar	
DENSITY AT 20°C	1.03 g/cm	DIN 53217
WATER SOLUBILITY (G/L)	Partially Soluble	
PH VALUE AT 20°C	7 – 8	
VISCOSITY AT 23°C	35 S 6 mm	DIN 53211
SOLID CONTENT (%)	31 Wt %	
SOLVENT CONTENT	–	–
ORGANIC SOLVENTS	6 Wt %	
WATER	63 Wt %	

9.2 | OTHER INFORMATION

VOC (DIRECTIVE 2004/42/EC)	57 g/l
VOC (VOLATILE CARBON)	–



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

10 | **STABILITY & REACTIVITY**

10.1 | **REACTIVITY**

Information not available.

10.2 | **CHEMICAL STABILITY**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

10.3 | **POSSIBILITY OF HAZARDOUS REACTIONS**

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 | **CONDITIONS TO AVOID**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5 | **INCOMPATIBLE MATERIALS**

Information not available.

10.6 | **HAZARDOUS DECOMPOSITION PRODUCTS**

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke and nitrogen oxides.

11 | **TOXICOLOGICAL INFORMATION**

11.1 | **INFORMATION ON TOXICOLOGICAL EFFECTS**

ACUTE TOXICITY

Toxicological data are not available.

IRRITANT AND CORROSIVE EFFECTS

Toxicological data are not available.

SENSITIZATION

Toxicological data are not available.

SPECIFIC TARGET ORGAN TOXICITY

Toxicological data are not available.

ASPIRATION HAZARD:

Toxicological data are not available.

CMR EFFECTS (CARCINOGENICITY, MUTAGENICITY AND TOXICITY FOR REPRODUCTION)

Toxicological data are not available.

PRACTICAL EXPERIENCE

Other observations:



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

OVERALL ASSESSMENT ON CMR PROPERTIES

The components in this formulation do not meet the criteria for classification as CMR category 1 or 2.

There is no information available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and has not been classified.

12 | **ECOLOGICAL INFORMATION**

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

12.1 | **TOXICITY**

Toxicological data are not available.

12.2 | **PERSISTENCE & DEGRADABILITY**

Toxicological data are not available.

12.3 | **BIOACCUMULATIVE POTENTIAL**

Toxicological data are not available.

12.4 | **MOBILITY IN SOIL**

Toxicological data are not available.

12.5 | **RESULTS OF PBT & VPVB ASSESSMENT**

Toxicological data are not available.

12.6 | **OTHER ADVERSE EFFECTS**

Toxicological data are not available.

13 | **DISPOSAL CONSIDERATIONS**

13.1 | **WASTE TREATMENT METHODS**

APPROPRIATE DISPOSAL / PRODUCT

RECOMMENDATION

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to EC directives 75/442/EEC and 91/689/EEC in the corresponding versions, covering waste and dangerous waste.



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

LIST OF PROPOSED WASTE CODES/WASTE DESIGNATIONS IN ACCORDANCE WITH EWC

080111 Waste paint and varnish containing organic solvents or other dangerous substances

CONTROL REPORT FOR WASTE CODE / WASTE MARKING ACCORDING TO EAKV

Waste paint and varnish containing organic solvents or other dangerous substances

CONTAMINATED PACKAGING

RECOMMENDATION

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

14 | TRANSPORT INFORMATION

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

No dangerous good in sense of these transport regulations.

13.1 | UN-NO.

Information not available.

14.2 | UN PROPER SHIPPING NAME

Information not available.

14.3 | TRANSPORT HAZARD CLASS(ES)

Information not available.

14.4 | TRANSPORT HAZARD CLASS(ES)

Land transport (ADR/RID)	-
Sea transport (IMDG)	-
Air transport (ICAO-TI / IATA-DGR)	III

14.5 | ENVIRONMENTAL HAZARDS

Land transport (ADR/RID)
Marine pollutant

14.6 | SPECIAL PRECAUTIONS FOR USER

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 – 8.

FURTHER REMARKS

LAND TRANSPORT (ADR/RID)
TUNNEL RESTRICTION CODE



MANUFACTURERS SAFETY DATA SHEET

Certo Varnish Matte

SEA TRANSPORT (IMDG)

EMS-NO.:

- 14.7 | **TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC Code**
Information not available.

15 | **REGULATORY INFORMATION**

- 15.1 | **SAFETY, HEALTH & ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE**

SEVESO CATEGORY None

RESTRICTIONS RELATING TO THE PRODUCT OR CONTAINED SUBSTANCES PURSUANT TO ANNEX XVII TO EC REGULATION 1907/2006.

VOC-VALUE (IN G/L) ISO 11890-2 57

VOC-VALUE (IN G/L) ASTM D 2369 160

ACCORDING TO EU-REGULATION 2004/42/EC (APPENDIX II)

EU LIMIT VALUE FOR THIS PRODUCT (CAT. (CAT. A/E)): 150 G/L (2007) / 130 G/L (2010).

THIS PRODUCT CONTAINS MAX 130 G/LT VOC.

NATIONAL REGULATIONS

INFORMATIONS ON WORKING LIMITATIONS:

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

- 15.2 | **CHEMICAL SAFETY ASSESSMENT**

Chemical safety assessments for substances in this preparation were not carried out.

16 | **OTHER INFORMATION**

RELEVANT R-AND H-PHRASES (NUMBER AND FULL TEXT)

Eye Irrit. 2 / H319 Xi; R36	Serious eye damage/eye irritation Irritant	Causes serious eye irritation. Irritating to eyes.
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ADDITIONAL INFORMATION

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.