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

PRODUCT IDENTIFIER
Code: 302
Product Name: EcoCer Varnish Satin

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE & USES ADVISED AGAINST
Intended Use: Decorative Mineral Lime Plaster

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
Name: ROMA USA, LLC – Eco-Sustainable Building Technologies
Full Address: 554 North Avenue NW, Suite B
District & Country: Atlanta, GA 30318 | United States of America (USA)
Phone Number: +1 678-905-3700

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

HAZARDS IDENTIFICATION
CLASSIFICATION OF THE SUBSTANCE OR MIXTURE
The product is classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety data sheet that complies with the provisions of EC Regulation 1907/2006 and subsequent amendments.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

DANGER SYMBOLS: Xi
R PHRASES: 38 – 41
The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

LABELING (67/548/EEC OR 1999/45/EC)
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.

OTHER HAZARDS
Information not available.

COMPOSITION/INFORMATION ON INGREDIENTS
SUBSTANCES
Information not relevant.

MIXTURES

<table>
<thead>
<tr>
<th>IDENTIFICATION</th>
<th>CONC. %</th>
<th>CLASSIFICATION 67/548/EEC</th>
<th>CLASSIFICATION 1272/2008 (CLP)</th>
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<tbody>
<tr>
<td>CALCIUM HYDROXIDE</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAS: –</td>
<td>19.5 – 21</td>
<td>Xi R38, Xi R41</td>
<td></td>
</tr>
<tr>
<td>EU: –</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>INDEX: –</td>
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<td></td>
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<tr>
<td>DIPROPYLENE GLYCOL MONOMETHYL ETHER</td>
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<td></td>
<td></td>
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<td>CAS: 34590-94-8</td>
<td>0.2 – 0.25</td>
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<td>EU: 252-104-2</td>
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<td></td>
<td></td>
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<tr>
<td>INDEX: –</td>
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<td></td>
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</tr>
</tbody>
</table>

T+ = Very Toxic (T+), T = Toxic(T), Xn = Harmful (Xn), C = Corrosive (C), Xi = Irritant (Xi), O = Oxidizing (O), E = Explosive(Ε), F+ = Extremely Flammable(F+), F = Highly Flammable(F), N = Dangerous for the Environment (N)
The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

FIRST AID MEASURES

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 solvents or thinners.

IN CASE OF EYE CONTACT: 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.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED
In all cases of doubt, or when symptoms persist, seek medical advice.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED
Information not available.

FIREFIGHTING MEASURES

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.

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.).

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.
ACCIDENTAL RELEASE MEASURES
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES
Ventilate affected area. Do not breathe vapors. See protective measures under point 7 and 8.

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.

METHODS & MATERIAL FOR CONTAINMENT & CLEANING UP
Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, 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.

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

HANDLING & STORAGE
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.

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.

SPECIFIC END USE(S)
Information not available.

EXPOSURE CONTROLS/PERSNAL PROTECTION
CONTROL PARAMETERS

<table>
<thead>
<tr>
<th>NAME</th>
<th>TYPE</th>
<th>COUNTRY</th>
<th>TWA/8H</th>
<th>STEL/15MIN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>mg/m³</td>
<td>ppm</td>
</tr>
</tbody>
</table>

ADDITIONAL INFORMATION
TWA (EC) Occupational exposure limit value.
STELOC Short-term occupational exposure limit value.

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 or 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.

PHYSICAL & CHEMICAL PROPERTIES
INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Refer to label</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>–</td>
</tr>
<tr>
<td>pH</td>
<td>Neutral</td>
</tr>
<tr>
<td>Melting Or Freezing Point</td>
<td>–</td>
</tr>
<tr>
<td>Initial Boiling Point</td>
<td>–</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>–</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt; 61°C</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>–</td>
</tr>
<tr>
<td>Flammability Of Solids And Gases</td>
<td>–</td>
</tr>
<tr>
<td>Lower Inflammability Limit</td>
<td>0.8%</td>
</tr>
<tr>
<td>Upper Inflammability Limit</td>
<td>–</td>
</tr>
<tr>
<td>Lower Explosive Limit</td>
<td>–</td>
</tr>
<tr>
<td>Upper Explosive Limit</td>
<td>–</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>–</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>–</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1,455 Kg/l</td>
</tr>
<tr>
<td>Solubility</td>
<td>Partially soluble</td>
</tr>
<tr>
<td>Partition Coefficient: N-Octanol/Water</td>
<td>–</td>
</tr>
<tr>
<td>Ignition Temperature</td>
<td>–</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>–</td>
</tr>
<tr>
<td>Viscosity</td>
<td>–</td>
</tr>
<tr>
<td>Reactive Properties</td>
<td>–</td>
</tr>
</tbody>
</table>

OTHER INFORMATION
VOC (Directive 2004/42/EC): 15 g/lt
VOC (Volatile Carbon): –
Organic Solvents: 3% by Weight
Water: 64% by Weight

STABILITY & REACTIVITY
REACTIVITY
Information not available.

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

POSSIBILITY OF HAZARDOUS REACTIONS
Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

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.
INCOMPATIBLE MATERIALS
Information not available.

HAZARDOUS DECOMPOSITION PRODUCTS
Hazardous decomposition by products may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, and nitrogen oxides.

TOXICOLOGICAL INFORMATION
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: 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.

ECOLOGICAL INFORMATION
There is no information available on the preparation itself. Do not allow to enter into surface water or drains.

TOXICITY
Information not available.

PERSISTENCE & DEGRADABILITY
Information not available.

BIOACCUMULATIVE POTENTIAL
Information not available.

MOBILITY IN SOIL
Information not available.

RESULTS OF PBT & VPDV ASSESSMENT
Information not available.

OTHER ADVERSE EFFECTS
Information not available.

DISPOSAL CONSIDERATIONS
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.

Control report for waste code / waste marking according to EAKV: 080111*
Waste paint and varnish containing organic solvents or other dangerous substances.

*Hazardous

CONTAMINATED PACKAGING
RECOMMENDATION: Cleaned containers may be recycled. Vessels not properly emptied are special waste.

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.

UN–NO
Information not available.

UN PROPER SHIPPING NAME
Information not available.

TRANSPORT HAZARD CLASS(ES)
Information not available.

TRANSPORT HAZARD CLASS(ES)
Information not available.

TRANSPORT HAZARD CLASS(ES)
Information not available.

TRANSPORT HAZARD CLASS(ES)
LAND TRANSPORT (ADR/RID): –
SEA TRANSPORT (IMDG): –
AIR TRANSPORT (ICAO-TI / IATA-DGR): III

ENVIRONMENTAL HAZARDS
Land Transport (ADR/RID): –
MARINE POLLUTANT: –

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: –
SEA TRANSPORT (IMDG): –
EMS-NO.: –

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE
Information not available.

SPECIAL PRECAUTIONS FOR USER
Information not available.

REGULATORY INFORMATION
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: 30
VOC–VALUE (IN G/L) ASTM D 2369: 88

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 30 g/l 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 juveniles according to the ‘juvenile work protection guideline’ (94/33/EC).

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

OTHER INFORMATION
Text of risk (R) phrases mentioned in section 2 - 3 of the sheet:
Eye Irrit. 2 / H319
Xi: R36
Serious eye damage/eye irritation
Irritant
Causes serious eye irritation.
Irritating to eyes.

NOTE FOR USERS
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.