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

1.1 PRODUCT IDENTIFIER
Code: 607 White, 608 Transparent
Product Name: EcoDomus Satin

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE & USES ADVISED AGAINST
Intended Use: Paint For Interior

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
Name: ROMA USA, LLC
Full Address: 3555 Atlanta Industrial Parkway NW
District & Country: Atlanta, GA 30331 | United States of America (USA)
Phone Number: +1 678-905-3700
E-mail address of the competent person responsible for the Safety Data Sheet: info@romabio.com

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
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: 36/38

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

2.2 LABEL ELEMENTS
Hazard labeling pursuant to Directives 67/548/EEC and 1999/45/EC and subsequent amendments and supplements.
S2: Keep Out Of The Reach Of Children.
S25: Avoid Contact With Eyes.
S26: In Case Of Contact with Eyes, Rinse Immediately with Plenty of Water and Seek Medical Advice.
S37: Wear Suitable Gloves.
S46: If Swallowed, Seek Medical Advice Immediately and Show this Container or Label.

2.3 OTHER HAZARDS
Information not available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES
Information not relevant.

3.2 MIXTURES

<table>
<thead>
<tr>
<th>IDENTIFICATION</th>
<th>CONC. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 1312-76-1</td>
<td>2 – 2.2</td>
</tr>
<tr>
<td>XI R36/38</td>
<td></td>
</tr>
<tr>
<td>Eye Irrit. 2 H319, Skin Irrit. 2 H315</td>
<td></td>
</tr>
</tbody>
</table>

EC: 215-199-1
INDEX: -
Reg. NO. 01-2119456888-17

SILICIC ACID, POTASSIUM SALT

T+ = Very Toxic (T+), T = Toxic (T), Xn = Harmful (Xn), C = Corrosive (C), Xi = Irritant (Xi), O = Oxidizing (O), E = Explosive (E), 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.

4. FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES
No harm to the staff authorized to use has been reported. However, in case of contact, inhalation or ingestion, the following general measures provided for a first aid shall be taken.

INHALATION: Remove to open air. If respiration is difficult, administer artificial respiration and seek medical advice.
INGESTION: Seek medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

EYES & SKIN: Wash with plenty of water; if the irritation persists, seek medical advice.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED
No episodes of damage to health ascribable to the product have been reported.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED
Follow doctor’s orders.

5. FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA
SUITABLE EXTINGUISHING MEDIA: The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulized water.
EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS: None in particular.

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
GENERAL INFORMATION: Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS: Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and antistatic), a depressurized mask with facemask covering the whole of the operator’s face or a self-respirator (self-protector) in the event of large quantities of flame.
6. ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. If there are no contraindications, spray solid products with water to prevent the formation of dust. Use breathing equipment if fumes or powders are released into the air. Block the leakage if there is no hazard. Do not handle damaged containers or the leaked product before donning appropriate protective gear. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, see the other sections of this sheet. These indications apply for both processing staff and those involved in emergency procedures.

6.2 ENVIRONMENTAL PRECAUTIONS

The product must not penetrate the sewers, surface water, ground water and neighboring areas.

6.3 METHODS & MATERIAL FOR CONTAINMENT & CLEANING UP

Use inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.) to soak up leaked product. Collect the majority of the remaining material and deposit it in containers for disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4 REFERENCE TO OTHER SECTIONS

Any information on personal protection and disposal is given in sections 8 and 13.

7. HANDLING & STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Do not smoke while handling and use.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in a well-ventilated place; keep far away from sources of heat, bright flames and sparks and other sources of ignition.

7.3 SPECIFIC END USE(S)

Information not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 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>
<tr>
<td></td>
<td></td>
<td></td>
<td>ppm</td>
<td>mg/m³</td>
</tr>
<tr>
<td>TALC</td>
<td>TLV-ACGIH</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OEL</td>
<td>IRL</td>
<td>0.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEL</td>
<td>UK</td>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

8.2 EXPOSURE CONTROLS

As the use of adequate technical equipment may always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent. If such operations do not make it possible to keep the concentration of the product below the permitted workplace exposure thresholds a suitable respiratory tract protection must be used. See product label for hazard details during use. Personal protection equipment must comply with the rules in force indicated below.

HANDLING PROTECTION

Protect hands with category II (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in PVC, neoprene, nitrile or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves’ limit depends on the duration of exposure.

EYE PROTECTION

Wear protective airtight goggles (ref. Standard EN 166).

SKIN PROTECTION


RESPIRATORY PROTECTION

If the threshold value (if available) for one or more of the substances present in the preparation for daily exposure in the workplace or to a fraction established by the company’s prevention and protection service is exceeded, wear a mask with an A or universal filter, the class (1, 2 or 3) of which must be chosen according to the limit concentration of use (ref. standard EN 141).

The use of respiratory tract protection equipment, such as masks like that indicated above, is necessary to reduce worker exposure in the absence of technical measures. The protection provided by masks is in any case limited.

If the substance in question is odorless or its olfactory threshold is higher than the relative exposure limit and in the event of an emergency, or when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear self-contained, open-circuit compressed air breathing apparatus (ref. standard EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (ref. standard EN 138).

9. PHYSICAL & CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Color Palette</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic</td>
</tr>
<tr>
<td>pH</td>
<td>9.2 w / 11 t</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>-</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>1,480 Kg/l</td>
</tr>
<tr>
<td>Solubility</td>
<td>Water</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>

9.2 OTHER INFORMATION

Product VOC Un tinted (Directive 2004/42/EC): 0.00 g/l
Maximum VOC for White Base Tinted Undiluted : 0.52 g/l
Maximum VOC for White Base Tinted Diluted 25% with water : 0.39 g/l
Maximum VOC for Transparent Base Tinted Undiluted : 1.90 g/l
Maximum VOC for Transparent Base Tinted Diluted 25% with water : 1.43 g/l

ECO

DATE REVISION: 08-22-2017

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TM SATIN

MANUFACTURERS SAFETY DATA SHEET

MSDS
10. STABILITY & REACTIVITY

10.1 REACTIVITY
There are no particular risks of reaction with other substances in normal conditions of use.

CALCIUM CARBONATE: Decomposes at temperatures above 800°C.

10.2 CHEMICAL STABILITY
The product is stable in normal conditions of use and storage.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS
No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4 CONDITIONS TO AVOID
None in particular, however the usual precautions used for chemical products should be respected.

10.5 INCOMPATIBLE MATERIALS
CALCIUM CARBONATE: Acids

10.6 HAZARDOUS DECOMPOSITION PRODUCTS
In the event of thermal decomposition or fire, vapors potentially dangerous to health may be released.

CALCIUM CARBONATE: Calcium Oxides, Carbon Oxides.

11. TOXICOLOGICAL INFORMATION
According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS
Toxicological data are not available.

11.2 ACUTE TOXICITY
Toxicological data are not available.

11.3 IRRITANT AND CORROSIVE EFFECTS
Toxicological data are not available.

11.4 SENSITIZATION
Toxicological data are not available.

11.5 SPECIFIC TARGET ORGAN TOXICITY
Toxicological data are not available.

11.6 ASPIRATION HAZARD
Toxicological data are not available.

11.7 CMR EFFECTS (CARCINOGENICITY, MUTAGENICITY AND TOXICITY FOR REPRODUCTION)
Toxicological data are not available.

11.8 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.

11.9 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
No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil, sewers and waterways. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers.

12.1 TOXICITY
Information not available.

12.2 PERSISTENCE & DEGRADABILITY
Information not available.

12.3 BIOACCUMULATIVE POTENTIAL
Information not available.

12.4 MOBILITY IN SOIL
Information not available.

12.5 RESULTS OF PBT & VPVB ASSESSMENT
Information not available.

12.6 OTHER ADVERSE EFFECTS
Information not available.

13. DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS
Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations. Disposal must be performed through an authorized waste management firm, in compliance with national and local regulations.

13.2 CONTAMINATED PACKAGING: Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. TRANSPORT INFORMATION
The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

15. REGULATORY INFORMATION

SEVESO CATEGORY: None

RESTRICTIONS RELATING TO THE PRODUCT OR CONTAINED SUBSTANCES PURSUANT TO ANNEX XVII TO EC REGULATION 1907/2006: None

SUBSTANCES IN CANDIDATE LIST (ART. 59 REACH): None

HEALTHCARE CONTROLS: Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers’ health and safety are modest and that the 98/24/EC directive is respected.

15.1 CHEMICAL SAFETY ASSESSMENT
No chemical safety assessment has been processed for the mixture and the substances it contains.

16. OTHER INFORMATION

Text of hazard (H) indications mentioned in section 2 – 3 of the sheet

EYE IRRIT. 2: Eye irritation, category 2
SKIN IRRIT. 2: Skin irritation, category 2
H319: Causes serious eye irritation.
H315: Causes skin irritation.

Text of risk (R) phrases mentioned in section 2 – 3 of the sheet:

R36/38: Irritating to eyes and skin.
GENERAL BIBLIOGRAPHY

7. The Merck Index. – 10th Edition
8. Handling Chemical Safety
9. Niosh – Registry of Toxic Effects of Chemical Substances
10. INRS – Fiche Toxicologique (Toxicological Sheet)
11. Patty – Industrial Hygiene & Toxicology
13. ECHA website

NOTE FOR USERS
The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.