1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification
Product Name: Organa II
Product Number: 806003, 806004, 806004-2
CAS Number: Blend

Company Identification
Nobilium, Div. of CMP Industries LLC
413 North Pearl St
Albany, NY 12207-1311 USA
(518)-434-3147 (For product information)
(800)-424-9300 (For emergencies)
1-800-424-9300 or 1-703-741-5500 (CHEMTREC)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
WARNING: Overexposure to Aluminum Sulfate (or it’s components) has been suggested as a cause of the following effects in humans: Lung damage and eye damage.

GHS Classification:
Skin Corrosion/Irritation-Category 5
Acute Toxicity, Inhalation - Category 5

GHS Hazard Symbols:
Irritant

EYE:
Causes eye irritation.

SKIN:
Causes skin irritation.

INHALATION:
Prolonged or excessive inhalation may cause respiratory tract irritation.

INGESTION:
Can cause nausea and vomiting.

**CHRONIC EFFECTS:**
May cause lung and eye damage.

**REPRODUCTIVE HAZARDS:**
None.

**CARCINOGENICITY INFORMATION:**
No known cancer hazards.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**COMPONENT LISTING:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Amount</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLYCERINE</td>
<td>15.0 %</td>
<td>56-81-5</td>
</tr>
<tr>
<td>ALUMINUM SULFATE</td>
<td>0.2 %</td>
<td>10043-01-3</td>
</tr>
</tbody>
</table>

This product contains hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under Sara 311 and 312, this product contains materials that are acute, chronic hazards.

### 4. FIRST AID MEASURES

**EYE CONTACT FIRST AID:**
In case of contact, immediately flush eyes with plenty of water, lifting upper and lower lids, for at least 15 minutes. Get immediate medical attention.

**SKIN CONTACT FIRST AID:**
Wash skin with soap and water. Remove contaminated clothing and shoes. Get medical attention if irritation develops. Launder clothing before re-use.

If cool wax contacts skin, wash with warm soapy water.

**INHALATION FIRST AID:**
If inhaled, remove to fresh air. If breathing is difficult, have qualified personnel administer oxygen. Contact a physician immediately.

**INGESTION FIRST AID:**
Contact a physician immediately. Do not induce vomiting. If conscious, give water to dilute. Never give anything to an unconscious or convulsing person.

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES**
COC Flash Point: N/A
Autoignition Temperature: N/A
6. ACCIDENTAL RELEASE MEASURES

LARGE SPILLS PROCEDURE:
Wait until gel is formed and pick-up to dispose of.

Wear respirator and protective clothing as appropriate. Shut off source of leak. Dike & contain. Allow wax to cool and remove as solid.

SMALL SPILLS PROCEDURE:
Same as large spill.

7. HANDLING AND STORAGE

HANDLING (PERSONNEL):
Avoid contact with the eyes, skin and clothing. Avoid breathing mists. Wear protective clothing and equipment. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use.

STORAGE PRECAUTIONS:
Avoid excessive hot or freezing areas. Store in a cool, dry, well-ventilated place.

MISCELLANEOUS:
Do not reuse containers. Empty containers retain product residues can be hazardous. Follow all SDS precautions when handling empty containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE / FACE PROTECTION REQUIREMENTS:
Use safety glasses with side shields or chemical splash goggles.

SKIN PROTECTION REQUIREMENTS:
Use natural rubber, neoprene or polyvinyl gloves and protection.
RESPIRATORY PROTECTION REQUIREMENTS:
If exposure exceeds exposure limits, use NIOSH approved respirator.

MISCELLANEOUS:
Use general or local ventilation.

EXPOSURE GUIDELINES:

GLYCERINE
OSHA PEL: 10 mg/m$^3$
OSHA TWA: 10 mg/m$^3$

ALUMINUM SULFATE
OSHA TWA: 2 mg/m$^3$

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Gel
COLOR: Translucent
ODOR: No odor
BOILING POINT: 212 F
VAPOR PRESSURE: 3 mm Hg
VAPOR DENSITY: 3.1 (Air = 1)
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: 1.1 (Water = 1)
% VOLATILES: 30 %

10. STABILITY AND REACTIVITY

STABILITY:
Stable.

POLYMERIZATION:
Product will not undergo polymerization.

INCOMPATIBILITY WITH OTHER MATERIALS:
Avoid contact with strong oxidizing agents, alkalies, alkali metals.

DECOMPOSITION:
Glycerin may liberate acrolein.

11. TOXICOLOGICAL INFORMATION

GLYCERINE
Test Code: Oral LD50
Species: Rat
Results: 12600 mg/kg

Test Code: Oral LD50
Species: Mouse
Results: 26000 mg/kg
ALUMINUM SULFATE
Test Code: Oral LD50
Description: Acute Oral Effects
Species: Mouse
Results: 6207 mg/kg

Test Code: Lymphocyte Study
Description: Mutagenicity
Species: Human
Results: 20 mg/L caused sister chromatid exchange.

Test Code: Intraperitoneal
Description: Reproductive
Species: Mouse
Results: 800 mg/kg administered from 10-13 days of pregnancy affected newborn growth statistics and behavior.

12. ECOLOGICAL INFORMATION

ALUMINUM SULFATE
Test Code: TLM
Species: Mosquito Fish
Results: 235 ppm/96 hr

Test Code: LC50
Species: Largemouth Bass
Results: 250 ppm/96 hr

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:
Dispose of waste material in accordance with all local, state / provincial, and national requirements.

14. TRANSPORT INFORMATION

PRODUCT LABEL: Organa II
D.O.T. SHIPPING NAME: N/A
TECHNICAL SHIPPING NAME: N/A
D.O.T. HAZARD CLASS: N/A
UN NUMBER: N/A

15. REGULATORY INFORMATION

REGULATORY LISTS SEARCHED:
01 = SARA 313
03 = SARA 302/304
05 = ACGIH TWA
07 = ACGIH CALC TLV
02 = CA Proposition 65
04 = CERCLA 302.4
06 = ACGIH STEL
08 = OSHA PEL
09 = CANADIAN WHMIS 10 = OSHA Ceiling

EEC Symbols and Indications of Danger:
Harmful (Xn), Irritant (Xi)

R-Phrases:
R20/21 - Harmful by inhalation and in contact with skin.
R36/38 - Irritating to eyes and skin.
R37 - Irritating to respiratory system.

S-Phrases:
S3/9 - Keep in a cool, well-ventilated place.

WHMIS Hazard Symbols:
Class D2 - Materials Causing Other Toxic Effects

CERCLA Hazardous Substances
ALUMINUM SULFATE (10043-01-3) -- RQ 5000 lb

16. OTHER INFORMATION

REASON FOR ISSUE: Add additional product number
PREPARED BY: John Nicpon
APPROVED BY: John Nicpon
TITLE: Quality Manager
APPROVAL DATE: April 1, 2015
SUPERCEDES DATE: April 1, 2015
RTN NUMBER: 00000047 (Official Copy)

HMIS Rating:
Health - 1
Flammability - 0
Reactivity - 0

NFPA Rating:
Health - 1
Flammability - 0
Reactivity - 0

ABBREVIATIONS USED IN THIS MSDS:
| TLV - THRESHOLD LIMIT VALUE       | TWA - Time Weighted Average       |
| STEL - SHORT TERM EXPOSURE LIMIT  | TPQ - Threshold Planning Quantity |
| RQ - REPORTABLE QUANTITY         | PEL - Permissible Exposure Limit  |
| C - CEILING LIMIT               | CAS - Chemical Abstract Service Number |
| NDA - NO DATA AVAILABLE          | N/A - Not Applicable or Not Available |

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END OF SAFETY DATA SHEET