1. IDENTIFICATION

Product Identifier
Product Name Subseal Liquid Waterproofing Membrane

Other means of identification
SDS # NACP-004

Product Code 040020001, 040020005

Recommended use of the chemical and restrictions on use
Recommended Use Adhesives.

Details of the supplier of the safety data sheet
Supplier Address National Applied Construction Products, Inc.
3200 Main St.
Akron, OH 44319

Emergency Telephone Number
Company Phone Number 1-800-633-4622
Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Gray or white viscous liquid
Physical state Liquid
Odor Mild, slight odor

Classification
This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First Aid Measures

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes.

Inhalation Remove to fresh air.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects

Symptoms Not determined.
5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical
Not determined.

Protective equipment and precautions for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Environmental precautions

Environmental precautions Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Appropriate engineering controls

Individual protection measures, such as personal protective equipment

**Eye/Face Protection**  
Avoid contact with eyes.

**Skin and Body Protection**  
Wear suitable protective clothing.

**Respiratory Protection**  
Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations**  
Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Gray or white viscous liquid</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Gray or white</td>
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</tr>
<tr>
<td>Odor</td>
<td>Mild, slight odor</td>
<td>Not determined</td>
</tr>
<tr>
<td>Odor Threshold</td>
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</tbody>
</table>

#### Physical state

- **Appearance**: Gray or white viscous liquid
- **Color**: Gray or white

#### Odor

- **Odor**: Mild, slight odor
- **Odor Threshold**: Not determined

#### pH

- **pH**: 7.7-10.2

#### Melting Point/Freezing Point

- **Melting Point**: 0 °C / 32 °F
- **Freezing Point**: Not applicable

#### Boiling Point/Boiling Range

- **Boiling Point**: Not applicable

#### Flash Point

- **Flash Point**: Not applicable

#### Evaporation Rate

- **Evaporation Rate**: Less than butyl acetate

#### Flammability (Solid, Gas)

- **Flammability**: Liquid-Not applicable

#### Flammability Limits in Air

- **Upper Flammability Limits**: Not determined
- **Lower Flammability Limit**: Not determined

#### Vapor Pressure

- **Vapor Pressure**: N/A

#### Vapor Density

- **Vapor Density**: N/A

#### Relative Density

- **Relative Density**: Not determined

#### Water Solubility

- **Water Solubility**: Dispersible

#### Solubility in other solvents

- **Solubility in other solvents**: Not determined

#### Partition Coefficient

- **Partition Coefficient**: Not determined

#### Auto-ignition Temperature

- **Auto-ignition Temperature**: Not determined

#### Decomposition Temperature

- **Decomposition Temperature**: Not determined

#### Kinematic Viscosity

- **Kinematic Viscosity**: Thixotropic

#### Dynamic Viscosity

- **Dynamic Viscosity**: Thixotropic

#### Explosive Properties

- **Explosive Properties**: Not determined

#### Oxidizing Properties

- **Oxidizing Properties**: Not determined

#### Other Information

- **Density**: 9.2-9.6 bl/gl

### 10. STABILITY AND REACTIVITY

**Reactivity**

- Not reactive under normal conditions.

**Chemical Stability**

- Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

- None under normal processing.

**Conditions to Avoid**

- Keep out of reach of children.
Incompatible Materials
None known based on information supplied.

Hazardous Decomposition Products
None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Product Information**

- **Eye Contact**
  Avoid contact with eyes.

- **Skin Contact**
  Avoid contact with skin.

- **Inhalation**
  Do not inhale.

- **Ingestion**
  Do not ingest.

**Component Information**

**Information on physical, chemical and toxicological effects**

- **Symptoms**
  Please see section 4 of this SDS for symptoms.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

- **Carcinogenicity**
  Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Persistence/Degradability**

Not determined.

**Bioaccumulation**

Not determined.

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

### 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods**

- **Disposal of Wastes**
  Disposal should be in accordance with applicable regional, national and local laws and regulations.

- **Contaminated Packaging**
  Disposal should be in accordance with applicable regional, national and local laws and regulations.
14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories
All ingredients are listed or exempt from listing on Chemical Substance Inventory

Legend:
- **TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory
- **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List
- **EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- **ENCS** - Japan Existing and New Chemical Substances
- **IECSC** - China Inventory of Existing Chemical Substances
- **KECL** - Korean Existing and Evaluated Chemical Substances
- **PICCS** - Philippines Inventory of Chemicals and Chemical Substances
- **AICS** - Australian Inventory of Chemical Substances

US Federal Regulations

**CERCLA**
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

**SARA 313**
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**CWA (Clean Water Act)**
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

**California Proposition 65**
This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**
This product does not contain any substances regulated under applicable state right-to-know regulations
16. OTHER INFORMATION

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<th>Instability</th>
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<th>Flammability</th>
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Issue Date: 26-May-2016
Revision Date: 28-Jun-2016
Revision Note: New format

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet