SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
507155
TUNNEL PRESOAK 55 GAL

1.2 Relevant identified uses of the substance or mixture and uses advised against
Automotive detailing

1.3 Details of the supplier of the safety data sheet
ITW Evercoat
a division of Illinois Tool Works Inc.
6600 Cornell Road
Cincinnati, OH 45242
513-489-7600

1.4 Emergency telephone number
CHEM TEL: +1-813-248-0591

SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

Classified in accordance to (EC) No. 1272/2008
Skin Corrosion/Irritation Category 2
Serious Eye Damage/Eye Irritation Category 2

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms

Signal Word
Warning

Hazard Statements
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.

Precautionary Statements
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P302+P352 - IF ON SKIN: Wash with plenty of water.
P332+P313 - If skin irritation occurs: Get medical advice/attention.

Supplemental Hazard information (EU) No data available

2.3 Other hazards No data available

SECTION 3 Composition/information on ingredients

3.1. Substances Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>%</th>
<th>CAS #</th>
<th>(EC) No 1272/2008</th>
<th>M Factor</th>
<th>SCL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium metasilicate</td>
<td>1-5</td>
<td>6834-92-0</td>
<td>Acute Tox. 4; H302 Skin Corr. 1B; H314 STOT SE 3; H335, H336</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

For full text of H-statements; See Section 16

SECTION 4 First aid measures

4.1 Description of first aid measures

Inhalation Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately No data available

Eye Contact Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. This corrosive material can cause immediate and permanent eye damage. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician. No data available

Skin Contact Wash with soap and water under a drench shower. Remove contaminated clothing, launder immediately, and discard contaminated leather goods. Get medical attention immediately. Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion Corrosive. Do not induce vomiting! Drink one glass of water followed by milk if available. Seek medical attention immediately and give the medical care provider with this MSDS. No data available

Self protection of the first aider No data available

4.2 Most important symptoms and effects, both acute and delayed

Symptom See Section 4.1

4.3 Indication of any immediate medical attention and special treatment needed
SECTION 5 Firefighting measures

5.1 Extinguishing media
Suitable extinguishing media
Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do Not direct a stream of water into the hot burning liquid.

Unsuitable extinguishing media
No data available

5.2 Special hazards arising from the substance or mixture
Fire and/or Explosion Hazards
Material will not ignite or burn.

Hazardous Combustion Products
Carbon dioxide, Carbon monoxide

5.3 Advice for firefighters
Fire Fighting Methods and Protection
Will not burn, no special instructions available. Use methods appropriate for surrounding materials.

SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
For Non-emergency Personnel
Non-emergency personnel should be kept clear of the area.

For emergency responders
Exposure to the spilled material may be severely irritating or toxic. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits.

6.2 Environmental precautions
No data available

6.3 Methods and material for containment and cleaning up
No special spill clean-up considerations. Collect and discard in regular trash. Ensure clean-up measures are in compliance with OSHA (29 CFR 1910.120).

6.4 Reference to other sections
Refer to section 13 for disposal information.

SECTION 7 Handling and storage

7.1 Precautions for safe handling
Toxic or severely irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. No special handling requirements

7.2 Conditions for safe storage,
No special requirements No special storage requirements
including any incompatibilities

7.3 Specific end use(s)  Automotive detailing

SECTION 8 Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Occupational Exposure limit values</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chemical Name</strong></td>
</tr>
<tr>
<td>No data available</td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Appropriate engineering controls  Local exhaust ventilation, process enclosures, or other engineering controls are necessary when handling or using this product to avoid overexposure.

Individual protection measures, such as personal protective equipment

Eye and face protection  Wear chemical splash goggles when handling this product. Additionally, wear a face shield when the possibility of splashing of liquid exists. Do not wear contact lenses. Have an eye wash station available. Wear goggles and a Face shield

Skin Protection

Hand protection  No information available

Other skin protection  Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

Respiratory Protection  Respiratory protection must be used when handling this product. Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. A supplied air type respirator may be required. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. A supplied air type respirator will be required.

Thermal hazards  No data available

Environmental exposure controls  No data available

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Appearance | No data available |
| Colour | No data available |
| Odour | No data available |
Safety Data Sheet
Prepared in accordance with Commission Regulation (EU) 2015/830

Odour Threshold  No data available
pH  No data available
Initial boiling point and boiling range (°C)  100
Flash Point (°C)  No data available
Evaporation Rate  No data available
Flammability (Solid, gas)  No data available
Upper/lower flammability or explosive limits
  Upper Flammable/Explosive Limit, % in air  No data available
  Lower Flammable/Explosive Limit, % in air  No data available
Vapour Pressure  No data available
Vapour Density  No data available
Relative Density  No data available
Solubility(ies)  No data available
Partition coefficient: n-octanol/water  No data available
Decomposition Temperature  No data available
Viscosity  No data available
Explosive properties  No data available
Oxidizing properties  No data available

9.2 Other information  No data available

SECTION 10 Stability and reactivity

10.1 Reactivity  No data available
10.2 Chemical stability  Stable under normal conditions.
10.3 Possibility of hazardous reactions  No data available
10.4 Conditions to avoid  None known.
10.5 Incompatible materials  Strong oxidizing agents; Strong acids
10.6 Hazardous decomposition products  None Known

SECTION 11 Toxicological information

11.1 Information on toxicological effects

Acute Toxicity
Based on available data, the classification criteria are not met.

Skin corrosion/irritation

| pH   | No data available |
Classification is based on pH and the components listed in Section 3.

**Serious eye damage/irritation**

| pH | No data available |

Classification is based on pH and the components listed in Section 3.

**Respiratory or skin sensitization**
Based on available data, the classification criteria are not met.

**Germ cell mutagenicity**
Based on available data, the classification criteria are not met.

**Carcinogenicity**
Based on available data, the classification criteria are not met.

**Reproductive toxicity**
Based on available data, the classification criteria are not met.

**STOT-single exposure**
Based on available data, the classification criteria are not met.

**STOT-repeated exposure**
Based on available data, the classification criteria are not met.

**Aspiration hazard**
Based on available data, the classification criteria are not met.

**SECTION 12 Ecological information**

12.1 Toxicity

No data available

**Ecotoxicity Data**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Aquatic EC50 Crustacea</th>
<th>Aquatic ERC50 Algae</th>
<th>Aquatic LC50 Fish</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

12.2 Persistence and degradability
No data available

12.3 Bioaccumulative potential
No data

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
No data available

12.6 Other adverse effects
No data available

12.7 Additional
No data available
SECTION 13 Disposal considerations

13.1 Waste treatment methods

Waste Description for Spent Product
Spent or discarded material is non-hazardous according to environmental regulations.

Disposal Methods
Dispose of in a landfill. Disposal is not likely to be regulated.

Waste Disposal Code(s)
No data available

(European Waste Catalogue)

SECTION 14 Transport information

Ground:
14.1 UN number: No data available
14.2 UN proper shipping name: Not Regulated
14.3 Transport hazard class(es): No data available
14.4 Packing group: No data available

Air:
14.1 UN number: No data available
14.2 UN proper shipping name: Not Regulated
14.3 Transport hazard class(es): No data available
14.4 Packing group: No data available

Water:
14.1 UN number: No data available
14.2 UN proper shipping name: Not Regulated
14.3 Transport hazard class(es): No data available
14.4 Packing group: No data available

14.5 Environmental hazards: No
14.6 Special precautions for user: No data available
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: No data available

SECTION 15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>EINECS</th>
<th>SVHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium metasilicate</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Tetrasodium Ethylenediamine</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Tetraacetate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>Y</td>
<td>N</td>
</tr>
</tbody>
</table>
Sodium hydroxide

15.2 Chemical safety assessment
No data available

SECTION 16 Other information

SDS Abbreviations:
No data available

References:
No data available

Hazard phrase(s) referenced in section 3
H302 - Harmful if swallowed.
H314 - Causes severe skin burns and eye damage.
H336 - May cause drowsiness or dizziness.

Precautionary Statements

Prevention
P264 - Wash thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 - Specific treatment (see on this label).
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.

NOTICE: The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances.