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

<table>
<thead>
<tr>
<th>1.1 Product identifier</th>
<th>35</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>E-Z SUDS LIQUID 1 GAL.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>1.3 Details of the supplier of the safety data sheet</th>
<th>ITW Evercoat</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a division of Illinois Tool Works Inc.</td>
</tr>
<tr>
<td></td>
<td>1275 Round Table Drive</td>
</tr>
<tr>
<td></td>
<td>Dallas, TX 75247</td>
</tr>
</tbody>
</table>

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

## SECTION 2 Hazards identification

<table>
<thead>
<tr>
<th>2.1 Classification of the substance or mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classified in accordance to (EC) No. 1272/2008</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.2 Label elements</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Labelling according to Regulation (EC) No 1272/2008 [CLP]</th>
</tr>
</thead>
</table>

### Hazard pictograms

<table>
<thead>
<tr>
<th>Signal Word</th>
<th>Warning</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>Precautionary Statements</th>
<th>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</td>
</tr>
<tr>
<td></td>
<td>P337+P313 - If eye irritation persists: Get medical advice/attention.</td>
</tr>
<tr>
<td></td>
<td>P302+P352 - IF ON SKIN: Wash with plenty of water.</td>
</tr>
</tbody>
</table>
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>Monoethanolamine</td>
<td>1 - 5</td>
<td>141-43-5</td>
<td>Acute Tox. 4; H312 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314</td>
<td>No data available</td>
<td>STOT SE 3- H335: 5%</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  
This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure. No data available

Eye Contact  
None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush eye with water for 20 minutes. Get medical attention. Seek medical advice if symptoms persist

Skin Contact  
Wash with soap and water. No data available

Ingestion  
No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide 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

Note to Doctor  
No additional first aid information available
SECTION 5 Firefighting measures

5.1 Extinguishing media
Suitable extinguishing media: Not combustible. Use extinguishing media appropriate for surrounding fire. Water spray, Alcohol foam, Dry chemical, Carbon dioxide.

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. Material will not burn.
Hazardous Combustion Products: Carbon monoxide, Carbon dioxide.

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: No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS.

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. LARGE SPILLS: Shut off leak if safe to do so. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container.

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

SECTION 7 Handling and storage

7.1 Precautions for safe handling: No special handling instructions due to toxicity. No special handling requirements.

7.2 Conditions for safe storage, including any incompatibilities: No special requirements. Keep from freezing.

7.3 Specific end use(s): Automotive detailing.

SECTION 8 Exposure controls/personal protection

Occupational Exposure limit values:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH STEL</th>
<th>IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>
8.2 Exposure controls

Appropriate engineering controls  No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment

Eye and face protection  No special requirements under normal industrial use. None

Skin Protection
   Hand protection  No information available
   Other skin protection  Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Respiratory Protection  No respiratory protection required under normal conditions of use.

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

<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>Yellow</td>
</tr>
<tr>
<td>Odour</td>
<td>Lemon</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>9 - 10.5</td>
</tr>
<tr>
<td>Initial boiling point and boiling range (°C)</td>
<td>100</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (Solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td></td>
</tr>
<tr>
<td>Upper Flammable/Explosive Limit, % in air</td>
<td>No data available</td>
</tr>
<tr>
<td>Lower Flammable/Explosive Limit, % in air</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>Complete; 100%</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No data available</td>
</tr>
</tbody>
</table>
**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

10.6 Hazardous decomposition products
Carbon dioxide Carbon monoxide

**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 | 9 - 10.5 |

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

**Serious eye damage/irritation**

| pH | 9 - 10.5 |

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></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<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
All ingredients are considered biodegradable.

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 information
No data available

SECTION 13 Disposal considerations

13.1 Waste treatment methods
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) (European Waste Catalogue)
W070104

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>Monoethanolamine</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>Diethanolamine</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Sodium hydroxide</td>
<td>Y</td>
<td>N</td>
</tr>
</tbody>
</table>

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.
H312 - Harmful in contact with skin.
H314 - Causes severe skin burns and eye damage.
H332 - Harmful if inhaled.

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.