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

1.1 Product identifier

VINYL LEATHER CLEANER 1 G

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.

1275 Round Table Drive

Dallas, TX 75247

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

Not classified as hazardous under GHS

2.2 Label elements

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

Hazard pictograms

No hazard symbols required

Signal Word

Signal word not required

Hazard Statements

No hazard statements required

Precautionary Statements

No precautionary statements required

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>No Hazardous Ingredients</td>
<td></td>
<td></td>
<td></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**
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.

**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

Appearance Liquid
Colour Blue
Odour Mint
Odour Threshold No data available
pH < 10
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 1
Solubility(ies) Complete; 100%
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

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

Serious eye damage/irritation
Based on available data, the classification criteria are not met.

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. 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

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) (European Waste Catalogue): W070699

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>2-propanol-1-butoxy ether</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>2-Propanol</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>Sodium metasilicate</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 No data available

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.