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

1.1 Product identifier
50
NEW CAR GLAZE 1 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.
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
Carcinogenicity Category 1A
Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 2
Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 2
Flammable Liquid Category 3

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

Hazard pictograms

Signal Word
Danger

Hazard Statements
H226 - Flammable liquid and vapour.
H350 - May cause cancer.
H371 - May cause damage to organs.
H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements
P201 - Obtain special instructions before use.
P233 - Keep container tightly closed.
P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P308+P313 - IF exposed or concerned: Get medical advice/attention.
P403+P235 - Store in a well-ventilated place. Keep cool.

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>Cristobalite</td>
<td>5 - 10</td>
<td>14464-46-1</td>
<td>Carc. 1A; H350 STOT SE 1; H370</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Amorphous Silica</td>
<td>5 - 10</td>
<td>112945-52-5</td>
<td>STOT RE 1; H372 STOT SE 3; H335, H336</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Hyrotreated Heavy Naphthe</td>
<td>0.5 - 1.5</td>
<td>68551-16-6</td>
<td>Asp. Tox. 1; H304 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 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 Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing. 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. Do not induce vomiting unless directed to do so by medical personnel.
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 Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water may be ineffective but water spray can be used extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by 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 Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

Hazardous Combustion Products Carbon monoxide, Carbon dioxide

5.3 Advice for firefighters

Fire Fighting Methods and Protection Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

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. Use spark-proof tools and explosion-proof equipment.

7.2 Conditions for safe storage, including any incompatibilities
Store in a cool dry place. Isolate from incompatible materials. 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>Cristobalite</td>
<td>0.025mg/m³</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**
Wear safety glasses when handling this product. Wear goggles and a Face shield

**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. Where use can result in skin contact, practice good personal hygiene. Use of protective coveralls and long sleeves is recommended.

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

**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**
Green
Odour: Mint
Odour Threshold: No data available
pH: ~ 8 - 10
Initial boiling point and boiling range (°C): 100
Flash Point (°C): 38
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): Not determined
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: High temperatures
10.5 Incompatible materials: Strong oxidizing agents; Strong acids; Strong alkalies
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**
Classification has been based on toxicological information of the components in Section 3.

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

**STOT-single exposure**
Classification has been based on toxicological information of the components in Section 3.

**STOT-repeated exposure**
Classification has been based on toxicological information of the components in Section 3.

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

### SECTION 12 Ecological information

<table>
<thead>
<tr>
<th>12.1 Toxicity</th>
<th>No data available</th>
</tr>
</thead>
</table>

**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>

<table>
<thead>
<tr>
<th>12.2 Persistence and degradability</th>
<th>No data available</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.3 Bioaccumulative potential</td>
<td>No data</td>
</tr>
<tr>
<td>12.4 Mobility in soil</td>
<td>No data available</td>
</tr>
<tr>
<td>12.5 Results of PBT and vPvB assessment</td>
<td>No data available</td>
</tr>
<tr>
<td>12.6 Other adverse effects</td>
<td>No data available</td>
</tr>
<tr>
<td>12.7 Additional information</td>
<td>No data available</td>
</tr>
</tbody>
</table>
SECTION 13 Disposal considerations

13.1 Waste treatment methods

Waste Description for Spent Product
Spent or discarded material is a hazardous waste.

Disposal Methods
Dispose of by incineration following Federal, State, Local, or Provincial regulations.

Waste Disposal Code(s)
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>Cristobalite</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Alphatic Hydrocarbons (stoddard type)</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Hyrotreated Heavy Naphthe</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Potassium hydroxide</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Morpholine</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

H304 - May be fatal if swallowed and enters airways.
H336 - May cause drowsiness or dizziness.
H350 - May cause cancer.
H371 - May cause damage to organs.
H372 - Causes damage to organs through prolonged or repeated exposure.

Precautionary Statements

Prevention

P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
P233 - Keep container tightly closed.
P240 - Ground/bond container and receiving equipment.
P241 - Use explosion-proof electrical/ventilating/lighting equipment.
P242 - Use only non-sparking tools.
P243 - Take precautionary measures against static discharge.
P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
P264 - Wash thoroughly after handling.
P270 - Do no eat, drink or smoke when using this product.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response

P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P307+P311 - IF exposed: Call a POISON CENTER or doctor/physician.
P308+P313 - IF exposed or concerned: Get medical advice/attention.
P314 - Get medical advice/attention if you feel unwell.
P321 - Specific treatment (see on this label).
P370+P378 - In case of fire: Use for extinction.

Storage

P233 - Keep container tightly closed.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.

Disposal

P501 - Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

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.