

# Safety Data Sheet

Prepared in accordance with Commission Regulation (EU) 2015/830

Revision Date 16-09-2016

Revision Number 7



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

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<b>1.1 Product identifier</b>	100110 Evergold
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	Automotive repair
<b>1.3 Details of the supplier of the safety data sheet</b>	ITW Evercoat a division of Illinois Tool Works Inc. 6600 Cornell Road Cincinnati, OH 45242 513-489-7600
<b>1.4 Emergency telephone number</b>	CHEM TEL: +1-813-248-0591

## SECTION 2 Hazards identification

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### 2.1 Classification of the substance or mixture

<b>Classified in accordance to (EC) No. 1272/2008</b>	Skin Corrosion/Irritation Category 2 Serious Eye Damage/Eye Irritation Category 2 Flammable Liquid Category 3
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### 2.2 Label elements

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

Hazard pictograms



Signal Word

Warning

Hazard Statements

H226 - Flammable liquid and vapour.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

Precautionary Statements

P233 - Keep container tightly closed.

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

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rinsing.

P403+P235 - Store in a well-ventilated place. Keep cool.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P240 - Ground/bond container and receiving equipment.

## Supplemental Hazard information (EU)

EUH208 - Contains Acid anhydride. May produce an allergic reaction.

## 2.3 Other hazards

No data available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Chemical Name	%	CAS #	(EC) No 1272/2008	M Factor	SCL
Styrene	10 - 30	100-42-5	Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H332 Eye Irrit. 2; H319 Flam. Liq. 3; H226 Skin Irrit. 2; H315	No data available	No data available
Acid anhydride	0.1 - 1	85-43-8	Aquatic Chronic 3; H412 Eye Dam. 1; H318 Resp. Sens. 1; H334 Skin Sens. 1; H317 EUH208	No data available	No data available

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. Get medical attention immediately. Keep the victim warm and quiet. If the victim has stopped breathing open airway, loosen collar and belt, and administer artificial respiration. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctor's advice.

#### Eye Contact

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention. No data available

#### Skin Contact

Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing and continue flushing with water. Seek medical advice if symptoms persist Wash clothing before reuse.

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**Ingestion** Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. 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

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### 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 to extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire. Carbon dioxide Dry chemical

**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 dioxide, Carbon monoxide, Hydrocarbons

### 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

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### 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 health effects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

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- 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. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. 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

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- 7.1 Precautions for safe handling** Mildly irritating material. Avoid unnecessary exposure. Do not get in eyes, on skin and clothing Wash hands before eating Use with adequate ventilation Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area.
- 7.2 Conditions for safe storage, including any incompatibilities** Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Store in a cool dry place Keep away from heat, sparks, and flame Store in a tightly closed container
- 7.3 Specific end use(s)** Automotive repair

## SECTION 8 Exposure controls/personal protection

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### Occupational Exposure limit values

Chemical Name	ACGIH TLV-TWA	ACGIH STEL	IDLH
Styrene	20 ppm	40 ppm STEL; 170 mg/m <sup>3</sup> STEL	No data available

### 8.2 Exposure controls

**Appropriate engineering controls** No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.

#### Individual protection measures, such as personal protective equipment

**Eye and face protection** Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. Wear splash-proof safety goggles if material could be misted or splashed into eyes.

#### 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 and wear a barrier cream and/or impervious surgical style gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

**Respiratory Protection** Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation

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is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

**Thermal hazards** No data available

**Environmental exposure controls** No data available

## SECTION 9 Physical and chemical properties

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### 9.1 Information on basic physical and chemical properties

<b>Appearance</b>	Paste
<b>Colour</b>	Yellow
<b>Odour</b>	Aromatic
<b>Odour Threshold</b>	No data available
<b>pH</b>	Neutral
<b>Melting point / Freezing point (°C)</b>	-30.6
<b>Initial boiling point and boiling range (°C)</b>	145
<b>Flash Point (°C)</b>	35
<b>Evaporation Rate</b>	No data available
<b>Flammability (Solid, gas)</b>	No data available
<b>Upper/lower flammability or explosive limits</b>	
<b>Upper Flammable/Explosive Limit, % in air</b>	6.1
<b>Lower Flammable/Explosive Limit, % in air</b>	1.1
<b>Vapour Pressure</b>	5.0 mmHg @ 68 F / 20 C 5.0 mmHg @ 68 °F / 20 °C (Styrene)
<b>Vapour Density</b>	Heavier than air. Vapors that evolve from this product will tend to settle and accumulate near the floor.
<b>Relative Density</b>	1
<b>Solubility(ies)</b>	Minimal; 1-9%
<b>Partition coefficient: n-octanol/water</b>	1.36
<b>Autoignition Temperature (°C)</b>	490
<b>Decomposition Temperature</b>	No data available
<b>Viscosity</b>	78,000 - 96,000
<b>Explosive properties</b>	No data available
<b>Oxidizing properties</b>	No data available
<b>9.2 Other information</b>	No data available

## SECTION 10 Stability and reactivity

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<b>10.1 Reactivity</b>	No data available
<b>10.2 Chemical stability</b>	Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>	No data available
<b>10.4 Conditions to avoid</b>	Contamination
<b>10.5 Incompatible materials</b>	Peroxides; Strong acids; Strong oxidizing agents
<b>10.6 Hazardous decomposition products</b>	Carbon dioxide Carbon monoxide Hydrocarbons

## SECTION 11 Toxicological information

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### 11.1 Information on toxicological effects

#### Acute Toxicity

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

#### Skin corrosion/irritation

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

#### Serious eye damage/irritation

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

#### Respiratory or skin sensitization

EUH208 - Contains Acid anhydride. May produce an allergic reaction.  
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.

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## SECTION 12 Ecological information

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**12.1 Toxicity** No data available

### Ecotoxicity Data

Chemical Name	CAS Number	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available				

**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 information** No data available

## SECTION 13 Disposal considerations

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### 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) (European Waste Catalogue)** W080111

## SECTION 14 Transport information

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### 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:

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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

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

Chemical Name	EINECS	SVHC
Styrene	Y	N
Acid anhydride	Y	N
Ethylene Glycol phenyl ether	Y	N
1,4-Naphthoquinone	Y	N
p-Toluidene	Y	N

15.2 Chemical safety assessment No data available

## SECTION 16 Other information

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SDS Abbreviations: No data available

References: No data available

**Hazard phrase(s) referenced in section 3**  
H226 - Flammable liquid and vapour.  
H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
H318 - Causes serious eye damage.  
H319 - Causes serious eye irritation.  
H332 - Harmful if inhaled.  
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H412 - Harmful to aquatic life with long lasting effects.

### Precautionary Statements

**Prevention**  
P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.



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	<p>P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.</p> <p>P233 - Keep container tightly closed.</p> <p>P240 - Ground/bond container and receiving equipment.</p> <p>P241 - Use explosion-proof electrical/ventilating/lighting equipment.</p> <p>P242 - Use only non-sparking tools.</p> <p>P243 - Take precautionary measures against static discharge.</p> <p>P260 - Do not breathe dust/fume/gas/mist/vapours/spray.</p> <p>P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.</p> <p>P264 - Wash thoroughly after handling.</p> <p>P270 - Do not eat, drink or smoke when using this product.</p> <p>P272 - Contaminated work clothing should not be allowed out of the workplace.</p> <p>P273 - Avoid release to the environment.</p> <p>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P284 - Wear respiratory protection.</p>
<b>Response</b>	<p>P302+P352 - IF ON SKIN: Wash with plenty of soap and water.</p> <p>P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.</p> <p>P304+P341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P307+P311 - IF exposed: Call a POISON CENTER or doctor/physician.</p> <p>P308+P313 - IF exposed or concerned: Get medical advice/attention.</p> <p>P314 - Get medical advice/attention if you feel unwell.</p> <p>P321 - Specific treatment (see on this label).</p> <p>P332+P313 - If skin irritation occurs: Get medical advice/attention.</p> <p>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.</p> <p>P337+P313 - If eye irritation persists: Get medical advice/attention.</p> <p>P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.</p> <p>P363 - Wash contaminated clothing before reuse.</p> <p>P370+P378 - In case of fire: Use for extinction.</p>
<b>Storage</b>	<p>P233 - Keep container tightly closed.</p> <p>P403+P235 - Store in a well-ventilated place. Keep cool.</p> <p>P405 - Store locked up.</p>
<b>Disposal</b>	<p>P501 - Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.</p>

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

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