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

1.1 Product identifier 76A

GS-1 COLOR RESTORER 16 OZ

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 C

CHEM TEL: +1-813-248-0591

### **SECTION 2 Hazards identification**

### 2.1 Classification of the substance or mixture

Classified in Carcinogenicity Category 1A

accordance to (EC) No.

1272/2008

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.

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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

Chemical Name	%	CAS#	(EC) No 1272/2008	M Factor	SCL
Solvent Naphtha	7 - 15	64742-89-8	Asp. Tox. 1; H304	No data	No data
(petroleum), light				available	available
Aliphatic					
Cristobalite	1 - 5	14464-46-1	Carc. 1A; H350	No data	No data
			STOT SE 1; H370	available	available
Amorphous Silica	1 - 5	112945-52-5	STOT RE 1; H372	No data	No data
			STOT SE 3; H335, H336	available	available

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. 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. Do not

induce vomiting unless directed to do so by medical personnel.

Self protection of No data available

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the first aider

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

> 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**No special spill clean-up considerations. Collect and discard in

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containment and cleaning up 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

Chemical Name	ACGIH TLV-TWA	ACGIH STEL	IDLH
Cristobalite	0.025mg/m3	No data available	No data available

# **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

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**Appearance** Liquid Colour Orange Odour Fruity

**Odour Threshold** No data available

~ 8 to 9 Initial boiling point and boiling 100

range (°C)

Flash Point (°C) 38

**Evaporation Rate** No data available No data available Flammability (Solid, gas)

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 No data available **Vapour Density** 

**Relative Density** 

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.

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### 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**

12.1	l Toxicity	No data available
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# **Ecotoxicity Data**

Che	emical 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	No data available

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### information

### **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) (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 No data available 14.4 Packing group:

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

No data available 14.6 Special precautions for user: 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

Chemical Name	EINECS	SVHC
Solvent Naphtha (petroleum), light Aliphatic	Υ	N
Cristobalite	Υ	N

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Hyrotreated Heavy Naphthe	Υ	N
Morpholine	Υ	N
2-Propanol	Υ	N
Methanol	Υ	N

**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.

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P405 - Store locked up.

**Disposal** P501 - Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

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