

# Safety Data Sheet

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

Revision Date 17-09-2016

Revision Number 9

# Auto Magic

Professional Car Care®

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

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<b>1.1 Product identifier</b>	66 Spoke Wheel Cleaner
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	Automotive detailing
<b>1.3 Details of the supplier of the safety data sheet</b>	ITW Evercoat a division of Illinois Tool Works Inc. 1275 Round Table Drive Dallas, TX 75247
<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 1A
	Serious Eye Damage/Eye Irritation Category 1
	Acute Toxicity - Inhalation Dust / Mist Category 2
	Acute Toxicity - Inhalation Vapour Category 2
	Acute Toxicity - Dermal Category 2
	Acute Toxicity - Oral Category 2

### 2.2 Label elements

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

<b>Hazard pictograms</b>	 
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**Signal Word** Danger

**Hazard Statements** H300+H310+H330 - Fatal if swallowed, in contact with skin or if inhaled.  
H314 - Causes severe skin burns and eye damage.  
H330 - Fatal if inhaled.

**Precautionary Statements** P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

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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 rinsing.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P284 - [In case of inadequate ventilation] wear respiratory protection.

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

**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
hydrogen fluoride	1 - 5	7664-39-3	Acute Tox. 1; H310 Acute Tox. 1; H330 Acute Tox. 1; H330 Acute Tox. 1; H300 Acute Tox. 1; H330 Skin Corr. 1A; H314	No data available	No data available
Ethylene glycol monobutyl ether	1 - 5	111-76-2	Acute Tox. 4; H312 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Skin Irrit. 2; H315	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** No data available

**Eye Contact** No data available

**Skin Contact** No data available

**Ingestion** No data available

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**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** No data.

**Unsuitable extinguishing media** No data available

### 5.2 Special hazards arising from the substance or mixture

**Hazardous Combustion Products** Carbon dioxide, Carbon monoxide

### 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

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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 data.

**6.2 Environmental precautions** No data available

**6.3 Methods and material for containment and cleaning up** Ensure clean-up measures are in compliance with OSHA (29 CFR 1910.120).

**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** No special handling requirements

**7.2 Conditions for safe storage, including any incompatibilities** No special storage requirements

**7.3 Specific end use(s)** Automotive detailing

## SECTION 8 Exposure controls/personal protection

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### Occupational Exposure limit values

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Chemical Name	ACGIH TLV-TWA	ACGIH STEL	IDLH
Ethylene glycol monobutyl ether	20 ppm	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** 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

<b>Appearance</b>	Liquid
<b>Colour</b>	Lt Gray
<b>Odour</b>	Mint
<b>Odour Threshold</b>	No data available
<b>pH</b>	1.5
<b>Initial boiling point and boiling range (°C)</b>	No data available
<b>Flash Point (°C)</b>	No data available
<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>	No data available
<b>Lower Flammable/Explosive Limit, % in air</b>	No data available
<b>Vapour Pressure</b>	No data available
<b>Vapour Density</b>	No data available
<b>Relative Density</b>	No data available

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<b>Solubility(ies)</b>	No data available
<b>Partition coefficient: n-octanol/water</b>	No data available
<b>Decomposition Temperature</b>	No data available
<b>Viscosity</b>	No data available
<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>	No data available
<b>10.5 Incompatible materials</b>	Strong oxidizing agents
<b>10.6 Hazardous decomposition products</b>	None Known

## SECTION 11 Toxicological information

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### 11.1 Information on toxicological effects

#### Acute Toxicity

Chemical Name	CAS Number	Oral LD50	Dermal LD50	Inhalation LC50
Ethylene glycol monobutyl ether	111-76-2	Oral LD50 Rat 470 mg/kg		Inhalation LC50 (4h) Rat 2900 mg/m3

Classification has been based on toxicological information of the components in Section 3.

#### Skin corrosion/irritation

pH	1.5
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Classification is based on pH and the components listed in Section 3.

#### Serious eye damage/irritation

pH	1.5
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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

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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

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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

**Disposal Methods** Dispose of in a landfill. Disposal is not likely to be regulated.

**Waste Disposal Code(s)  
(European Waste Catalogue)** No data available

## SECTION 14 Transport information

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## Ground:

14.1 UN number: 3264  
14.2 UN proper shipping name: Corrosive Liquid Acidic Inorganic N.O.S (Hydrofluoric Acid)  
14.3 Transport hazard class(es): 8  
14.4 Packing group: III

## Air:

14.1 UN number: 3264  
14.2 UN proper shipping name: Corrosive Liquid Acidic Inorganic N.O.S (Hydrofluoric Acid)  
14.3 Transport hazard class(es): 8  
14.4 Packing group: III

## Water:

14.1 UN number: 3264  
14.2 UN proper shipping name: Corrosive Liquid Acidic Inorganic N.O.S (Hydrofluoric Acid)  
14.3 Transport hazard class(es): 8  
14.4 Packing group: III

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
hydrogen fluoride	Y	N
Ethylene glycol monobutyl ether	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  
H300 - Fatal if swallowed.  
H302 - Harmful if swallowed.  
H310 - Fatal in contact with skin.  
H312 - Harmful in contact with skin.  
H314 - Causes severe skin burns and eye damage.

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H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H330 - Fatal if inhaled.

H332 - Harmful if inhaled.

## Precautionary Statements

### Prevention

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P262 - Do not get in eyes, on skin, or on clothing.

P264 - Wash thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P284 - Wear respiratory protection.

### Response

P301+P310 - IF SWALLOWED: Immediately call a poison center/doctor/....

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center/doctor/....

P320 - Specific treatment is urgent (see on this label).

P321 - Specific treatment (see on this label).

P330 - Rinse mouth.

P361+P364 - Take off immediately all contaminated clothing and wash it before reuse.

P363 - Wash contaminated clothing before reuse.

### Storage

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

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