

# SAFETY DATA SHEET

Revision Date 09-May-2022 Version 1

## 1. IDENTIFICATION

Product identifier

Product Name AUTO MAGIC MIDNIGHT DRESS-IT

Other means of identification

**Product Code** 54\_54-5\_54-55

Recommended use of the chemical and restrictions on use

**Recommended Use** Automotive Care Product. For professional use only.

**Uses advised against**Uses other than recommended use.

Details of the supplier of the safety data sheet

Manufacturer Address
ITW Evercoat

6600 Cornell Road Cincinnati, Ohio 45242 Telephone: 513-489-7600

**24-hour emergency phone number** CHEMTREC: 1-800-424-9300 INTERNATIONAL: 1-703-527-3887

E-mail address: Info@automagic.com

May Also Be Distributed by:

ITW Permatex Canada 101-2360 Bristol Circle

Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994

## 2. HAZARDS IDENTIFICATION

## Classification

**OSHA Regulatory Status** 

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 2

## Label elements

**Emergency Overview** 

### Signal word Danger

Causes serious eye damage Suspected of causing cancer





Appearance Milky white Physical state Liquid Odor Lemon

**Precautionary Statements - Prevention** 

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

## **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician

#### **Precautionary Statements - Storage**

Store locked up

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

Causes mild skin irritation. Harmful to aquatic life with long lasting effects. Harmful to aquatic life.

Unknown acute toxicity 3.67 % of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Poly(oxy- 1,2-ethanediyl),	34398-01-1	1 - 5
alpha-undecyl-omega-hydroxy		
Cocoamide DEA	68603-42-9	1 - 5
ETHANOL, 2,2'-IMINOBIS-	111-42-2	0.1 - 1

## 4. FIRST AID MEASURES

### Description of first aid measures

General advice Get medical advice/attention if you feel unwell.

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

**Skin contact** IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician.

Take off contaminated clothing and wash before reuse.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If symptoms persist, call a physician.

Ingestion IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Call a physician.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

## Most important symptoms and effects, both acute and delayed

**Symptoms** See section 2 for more information.

## Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2), Use dry chemical, Foam

Unsuitable extinguishing media

None

Specific hazards arising from the chemical

None in particular.

**Explosion data** 

**Sensitivity to Mechanical Impact** None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Personal precautions

Use personal protective equipment as required.

**Environmental precautions** 

**Environmental precautions** See section 12 for additional ecological information.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel Methods for cleaning up

into suitable containers for disposal. Use personal protective equipment as required.

Clean contaminated objects and areas thoroughly observing environmental regulations. Prevention of secondary hazards

## 7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid breathing Advice on safe handling

vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. **Storage Conditions** 

Incompatible materials Strong oxidizing agents

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
ETHANOL, 2,2'-IMINOBIS-	TWA: 1 mg/m³ inhalable fraction	(vacated) TWA: 3 ppm	TWA: 3 ppm

111-42-2 and vapor (vacated) TWA: 15 mg/m<sup>3</sup> TWA: 15 mg/m<sup>3</sup> S\*

Appropriate engineering controls

**Engineering Controls** Showers

> Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves. Skin and body protection

Respiratory protection Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as

appropriate.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of

equipment, work area and clothing is recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

g/ml

cps

9.1. Information on basic physical and chemical properties

Physical state Liquid **Appearance** Milky white Odor Lemon Color White

**Odor threshold** No information available

Remarks • Method **Property** Values

нα 8.6

Melting point / freezing point No information available Boiling point / boiling range No information available Flash point 94 °C / 201.2 °F **Evaporation rate** No information available Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available Vapor pressure No information available Vapor density No information available

Relative density 0.71

Water solubility No information available Solubility(ies) No information available **Partition coefficient** No information available No information available **Autoignition temperature** No information available Hyphen

Kinematic viscosity

No information available 1920

**Dynamic viscosity** 

**Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening point No information available Molecular weight No information available

**Packaged** 0.10%

**Density** No information available **Bulk density** No information available SADT (self-accelerating No information available

decomposition temperature)

## 10. STABILITY AND REACTIVITY

Reactivity

No information available

Chemical stability

Stable under normal conditions

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Excessive heat.

Incompatible materials

Strong oxidizing agents

**Hazardous Decomposition Products** 

Carbon oxides

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Inhalation** May cause irritation of respiratory tract.

Eye contact Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

**Skin contact** May cause skin irritation and/or dermatitis.

**Ingestion** Ingestion may cause irritation to mucous membranes.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Cocoamide DEA 68603-42-9	> 5000 mg/kg (Rat)	> 2 g/kg (Rabbit)	-
ETHANOL, 2,2'-IMINOBIS- 111-42-2	= 780 mg/kg (Rat)	= 11.9 mL/kg(Rabbit)	-

Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.

Chemical name	ACGIH	IARC	NTP	OSHA
Cocoamide DEA	-	Group 2B	-	X
68603-42-9				
ETHANOL, 2,2'-IMINOBIS-	A3	Group 2B	=	X
111-42-2		·		

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 15065 mg/kg
ATEmix (dermal) 13627 mg/kg
ATEmix (inhalation-dust/mist) 56.4 mg/l

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

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0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

### Persistence and degradability

No information available.

### **Bioaccumulation**

No information available.

### **Mobility**

No information available.

Chemical name	Partition coefficient
ETHANOL, 2,2'-IMINOBIS-	-2.18
111-42-2	

### Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

## Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

US EPA Waste Number Not applicable

## 14. TRANSPORT INFORMATION

Note: This information is not intended to convey all specific regulatory information relating to this product.

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all

applicable laws, regulations and rules relating to the transportation of the material.

DOT

Proper shipping name Not regulated

<u>IATA</u>

Proper shipping name Not regulated

<u>IMDG</u>

Proper shipping name Not regulated

## 15. REGULATORY INFORMATION

**International Inventories** 

**TSCA** Complies **DSL/NDSL** Complies Not determined **EINECS/ELINCS** Complies **ENCS** Complies **IECSC** Not determined **KECL** Complies **PICCS AICS** Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

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DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## **US Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	SARA 313 - Threshold Values %
ETHANOL, 2,2'-IMINOBIS 111-42-2	1.0
SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

## **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
ETHANOL, 2,2'-IMINOBIS-	100 lb	-	RQ 100 lb final RQ
111-42-2			RQ 45.4 kg final RQ

## **US State Regulations**

## **California Proposition 65**

This product contains the following Proposition 65 chemicals

This product contains the following i roposition of chemicals		
Chemical name	California Proposition 65	
Cocoamide DEA	Carcinogen	
68603-42-9		
ETHANOL, 2,2'-IMINOBIS-	Carcinogen	
111-42-2		

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Water	-	-	X
7732-18-5			
Glycerine	X	X	X
56-81-5			
ETHANOL, 2,2'-IMINOBIS-	X	X	X
111-42-2			
dipentene	X	-	-
138-86-3			
Methanol	X	X	X
67-56-1			
3-lodo-2-propynyl butylcarbamate	X	-	-
55406-53-6			
Formaldehyde	X	X	X
50-00-Ó			
Toluene	X	X	Х
108-88-3			
Benzene	X	X	X

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71-43-2			
Ethyl Benzene	X	X	X
100-41-4			

**U.S. EPA Label Information** 

**EPA Pesticide Registration Number** Not applicable

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 2 Flammability 1 Instability 0

Health hazards \* 2 Flammability 1 Physical hazards 0 Personal protection B HMIS

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

**Revision Date** 09-May-2022

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**End of Safety Data Sheet**