

# **SAFETY DATA SHEET**

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)

Revision Date 02-Jul-2024 Version 2

1. IDENTIFICATION

Product identifier

Product Name Black Magic Upholstery Cleaner Aerosol

Other means of identification

Product Code 36500

**Document** 120214, 120214SRP

Recommended use of the chemical and restrictions on use
Recommended Use Fabric Cleaner Consumer Use
Uses advised against No information available

Details of the supplier of the safety data sheet

<u>Supplier Address</u> <u>Manufacturer Address</u> <u>Manufactured and Distributed by:</u>

ITW Global Brands 16200 Park Row, Suite 120 Houston, TX 77084

<u>Distributor</u> <u>May Also Be Distributed by:</u>

ITW Permatex Canada 101-2360 Bristol Circle Oakville, ON Canada, L6

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

Company Phone Number 1-855-888-1988

24-hour emergency phone number

(CHEMTREC) 1-800-424-9300 or 1-703-527-3887 (U.S.)

(RMPDC) 1-877-504-9352 (U.S.)

E-mail address: SDS@itwgb.com

# 2. HAZARDS IDENTIFICATION

### Classification

### **OSHA Regulatory Status**

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

Flammable aerosols	Category 2
Gases under pressure	Compressed gas

#### Label elements

# **Emergency Overview**

# Signal word Warning

Contains gas under pressure; may explode if heated Flammable aerosol



Appearance Clear Physical state Aerosol Odor Cool Breeze

# **Precautionary Statements - Prevention**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Eliminate all ignition sources if safe to do so

Leaking gas fire: Do not extinguish, unless leak can be stopped safely

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

Store in a well-ventilated place

Protect from sunlight. Store in a well-ventilated place

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

### **Other Information**

Not applicable.

Unknown acute toxicity 2.1 % of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%
ISOBUTANE	75-28-5	2.5 - <5%
MORPHOLINE	110-91-8	0.1 - <0.5%

# 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.

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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

Contents under pressure and can explode when exposed to heat or flames.

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

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

Use personal protective equipment as required. Slippery, can cause falls if walked on.

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.

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

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

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

### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Do not puncture or incinerate cans. Contents under pressure. Handle in accordance with

good industrial hygiene and safety practice. Use personal protective equipment as required. Avoid contact with eyes. Avoid breathing vapors or mists. Do not stick pin or any other sharp

object into opening on top of can.

Conditions for safe storage, including any incompatibilities

**Storage Conditions** Store in a well-ventilated place. Keep cool. Keep away from sunlight, ignition sources and

other sources of heat. Keep out of the reach of children.

Incompatible materials Strong oxidizing agents

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**Exposure Guidelines** 

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
ISOBUTANE	STEL: 1000 ppm explosion hazard	-	TWA: 800 ppm
75-28-5			TWA: 1900 mg/m <sup>3</sup>
MORPHOLINE	TWA: 20 ppm	TWA: 20 ppm	IDLH: 1400 ppm
110-91-8	Sk*	TWA: 70 mg/m <sup>3</sup>	TWA: 20 ppm
		(vacated) TWA: 20 ppm	TWA: 70 mg/m <sup>3</sup>
		(vacated) TWA: 70 mg/m <sup>3</sup>	STEL: 30 ppm
		(vacated) STEL: 30 ppm	STEL: 105 mg/m <sup>3</sup>
		(vacated) STEL: 105 mg/m <sup>3</sup>	
		(vacated) Sk*	
		Sk*	

NIOSH IDLH Immediately Dangerous to Life or Health

### Appropriate engineering controls

Showers **Engineering Controls** 

> Eyewash stations Ventilation systems

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

Wear safety glasses or goggles if splashing is likely to occur. Eye/face protection

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

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

**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

9.1. Information on basic physical and chemical properties

Physical state Aerosol **Appearance** Clear Cool Breeze Odor

No information available **Odor threshold** 

Property Values Remarks • Method

9.5

No information available Melting point / freezing point No information available Boiling point / boiling range Flash point No information available **Evaporation rate** No information available No information available

Flammability (solid, gas) Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available Vapor pressureNo information availableVapor densityNo information availableRelative densityTypical 0.97 @ 15.6°CWater solubilitySoluble in waterSolubility(ies)No information available

Autoignition temperatureNo information availableHyphenNo information availableKinematic viscosityNo information availableDynamic viscosityNo information availableExplosive propertiesNo information availableOxidizing propertiesNo information available

No information available

Other information

**Partition coefficient** 

Softening point No information available Molecular weight No information available

VOC content <5%

Density970 gm/cm3 @ 20°CBulk densityNo information availableSADT (self-acceleratingNo information available

decomposition temperature)

# 10. STABILITY AND REACTIVITY

### Reactivity

Stable under normal use

### Chemical stability

Stable under normal conditions

# Possibility of hazardous reactions

None under normal processing.

# Conditions to avoid

Extremes of temperature and direct sunlight.

### 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
ISOBUTANE	-	-	> 800000 ppm (Rat) 15 min
75-28-5			
MORPHOLINE	= 1050 mg/kg (Rat)	310 - 810 mg/kg (Rabbit)	> 8000 ppm (Rat) 8 h
110-91-8			, , ,

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.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
MORPHOLINE	-	Group 3	-	-
110-91-8		·		

IARC (International Agency for Research on Cancer) Group 3 - Not classifiable as a human carcinogen

Target organ effects Central nervous system.

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

ATEmix (inhalation-gas) 6920208 mg/l

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

6.1 % 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**

Disperses in water.

Chemical name	Partition coefficient
ISOBUTANE 75-28-5	2.8
MORPHOLINE	-0.84
110-91-8	

# Other adverse effects

No information available

# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Disposal of wastes**Recover or recycle if possible. Disposal should be in accordance with applicable regional,

national and local laws and regulations.

Contaminated packaging Do not reuse container.

US EPA Waste Number No information available

# 14. TRANSPORT INFORMATION

DOT

**UN/ID No** UN 1950

Proper shipping name Aerosols, Flammable Liquid NOS (Heptane), Limited Quantity (LQ)

Transport hazard class(es) 2.1

<u>IATA</u>

**UN number or ID number** UN 1950

Proper shipping name Aerosols, Flammable Liquid NOS (Heptane), Limited Quantity (LQ)

Transport hazard class(es) 2.1

**IMDG** 

UN number or ID number UN 1950

Proper shipping name Aerosols, Flammable Liquid NOS (Heptane), Limited Quantity (LQ)

Transport hazard class(es) 2.1

# 15. REGULATORY INFORMATION

### **International Inventories**

**TSCA** Complies DSL/NDSL Complies Complies **EINECS/ELINCS** Complies **ENCS IECSC** Complies **KECI** Complies Complies **PICCS** AICS Complies

#### Legend:

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

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

### 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

# **US State Regulations**

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
WATER	-	-	X
7732-18-5			
ISOBUTANE	X	X	X
75-28-5			
MORPHOLINE	X	X	X
110-91-8			

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

### **WHMIS Hazard Class**

Non-controlled

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

NFPA Health hazards 2 Flammability 1 Instability 0 -

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

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Revision Note 3

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**End of Safety Data Sheet** 

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