

# **SAFETY DATA SHEET**

Revision Date 07-May-2015 Version 1

1. IDENTIFICATION

Product identifier

Product Name Black Magic Ultimate Rims Cleaner

Other means of identification

 Product Code
 626202

 Document
 SKU 5072608

 Synonyms
 None

Recommended use of the chemical and restrictions on use

Recommended Use Wheel Cleaner

Uses advised against No information available

Details of the supplier of the safety data sheet

<u>Supplier Address</u> <u>Manufacturer Address</u> <u>Distributor</u>

ITW Global Brands 6925 Portwest Dr., Suite 100

Houston, TX 77024

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 not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Clear Amber Physical state Liquid Odor Cherry

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Not applicable.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret
WATER	7732-18-5	40 - 70	*
SODIUM XYLENESULFONATE	1300-72-7	5 - 10	*
ANIONIC SULFOSUCCINATE	577-11-7	5 - 10	*
PROPYLENE GLYCOL	57-55-6	1 - 5	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 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.

Wash contaminated clothing 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

Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.

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

### 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Dry chemical, CO2, sand, earth, water spray or regular foam

#### Unsuitable extinguishing media

None.

#### Specific hazards arising from the chemical

Will not burn or support combustion.

**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

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

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.

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

into suitable containers for disposal.

**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 Handle in accordance with good industrial hygiene and safety practice. Avoid breathing

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

Storage Conditions Keep containers tightly closed in a cool, well-ventilated place. Keep out of the reach of

children.

Incompatible materials Strong oxidizing agents

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

NIOSH IDLH Immediately Dangerous to Life or Health

**Appropriate engineering controls** 

Engineering Controls Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

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

**Skin and body protection** Wear protective gloves and protective clothing.

**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

Information on basic physical and chemical properties

Physical state Liquid Appearance Clear Amber

#### 626202 - Black Magic Ultimate Rims Cleaner

Remarks • Method

**Odor** Cherry

Odor threshold No information available

<u>Property</u> <u>Values</u>

pH 7.4. - 8.4

Melting point / freezing point

Boiling point / boiling range

No information available
100 °C / 212 °F

Flash point

**Evaporation rate**Flammability (solid, gas)
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Relative density 1.03 - 1.05 Water solubility Miscible in water

Solubility in other solvents No information available Partition coefficient No information available Autoignition temperature No information available **Decomposition temperature** No information available Kinematic viscosity No information available **Dynamic viscosity** No information available **Explosive properties** No information available **Oxidizing properties** No information available

**Other Information** 

Softening point No information available Molecular weight No information available

VOC Content (%)

Density 8.60 lb/gal

Bulk density No information available

## 10. STABILITY AND REACTIVITY

Reactivity

Stable under normal use

**Chemical stability** 

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions** 

None under normal processing.

Conditions to avoid

None known.

**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
WATER	> 90 mL/kg (Rat)	-	-
7732-18-5			
SODIUM XYLENESULFONATE 1300-72-7	= 1000 mg/kg (Rat)	-	-
ANIONIC SULFOSUCCINATE 577-11-7	= 1900 mg/kg (Rat)	= 10000 mg/kg ( Rabbit )	-
PROPYLENE GLYCOL 57-55-6	= 20000 mg/kg (Rat)	= 20800 mg/kg ( Rabbit )	-

## Information on toxicological effects

**Symptoms** No information available.

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

Sensitization No information available.
Germ cell mutagenicity No information available.
Carcinogenicity No information available.
Target Organ Effects Central nervous system.

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

ATEmix (oral) 7993 mg/kg
ATEmix (dermal) 24571 mg/kg
ATEmix (inhalation-gas) 3786540 mg/l

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Chemical Name	Algae/aquatic plants	Fish	Crustacea
ANIONIC SULFOSUCCINATE	-	20 - 40: 96 h Oncorhynchus mykiss	36: 48 h Daphnia magna mg/L
577-11-7		mg/L LC50 semi-static 24: 96 h	EC50
		Oncorhynchus mykiss mg/L LC50	
		static 37: 96 h Lepomis macrochirus	
		mg/L LC50 static	
PROPYLENE GLYCOL	19000: 96 h Pseudokirchneriella	51600: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
57-55-6	subcapitata mg/L EC50	mg/L LC50 static 41 - 47: 96 h	EC50 Static 10000: 24 h Daphnia
		Oncorhynchus mykiss mL/L LC50	magna mg/L EC50
		static 51400: 96 h Pimephales	
		promelas mg/L LC50 static 710: 96	
		h Pimephales promelas mg/L LC50	

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

# **Mobility**

Disperses in water.

#### 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 Not applicable

### 14. TRANSPORT INFORMATION

DOT

Proper shipping name: Not regulated

IATA

Proper shipping name: Not regulated

<u>IMDG</u>

Proper shipping name: Not regulated

### 15. REGULATORY INFORMATION

**International Inventories** 

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

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
PROPYLENE GLYCOL	X	-	X
57-55-6			

#### **U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

NFPAHealth hazards 2Flammability 1Instability 0-HMISHealth hazards 2Flammability 1Physical hazards 0Personal protection B

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

Revision Date 07-May-2015

Revision Note 2

#### Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**