

# SAFETY DATA SHEET

Version 3

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

# **1. IDENTIFICATION**

<u>Product identifier</u> Product Name	Black Magic Intense Ceramic Wheel Cleaner	
<u>Other means of identification</u> Product Code Document	35061 SKU 120186; 120187; 120186SRP	
<u>Recommended use of the chemical</u> Recommended Use Uses advised against	and restrictions on use Tire Dressing No information available	
Details of the supplier of the safety	data sheet	
Supplier Address ITW Global Brands 16200 Park Row Dr., Suite 120 Houston, TX. 77084 ITW Global Brand 16200 Park Row, Suite 120 Houston, TX 77084 Distributor	<u>May Also Be Distributed by:</u> ITW Permatex Canada 101-2360 Bristol Circle Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994	Manufactured and Distributed by:
Company Phone Number 24-hour emergency phone number	1-855-888-1988	
(CHEMTREC) 1-800-424-9300 or 1-70 (RMPDC) 1-877-504-9352 (U.S.)	03-527-3887 (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)

Carcinogenicity

# Label elements

**Emergency Overview** 

#### <u>Signal word</u> Warning

Suspected of causing cancer

Category 2



 Appearance
 No information available
 Physical state
 No information available

Odor No information available

# **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

# 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 Not applicable.

Unknown acute toxicity

11.11641 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name	CAS No.	Weight-%
WATER	7732-18-5	50 - <100%
Isopropanol	67-63-0	0.1 - <0.5%
cocamide diethanolamine	68603-42-9	0.1 - <0.5%
Methanol	67-56-1	0.025 - <0.1%
Diethanolamine	111-42-2	<0.025%

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

None

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 dry, cool and well-ventilated place.	

Incompatible materials Strong oxidizing agents

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

### Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Isopropanol	TWA: 200 ppm	TWA: 400 ppm	IDLH: 2000 ppm
67-63-0	STEL: 400 ppm	TWA: 980 mg/m <sup>3</sup>	TWA: 400 ppm
		(vacated) TWA: 400 ppm	TWA: 980 mg/m <sup>3</sup>
		(vacated) TWA: 980 mg/m <sup>3</sup>	STEL: 500 ppm
		(vacated) STEL: 500 ppm	STEL: 1225 mg/m <sup>3</sup>
		(vacated) STEL: 1225 mg/m <sup>3</sup>	_
Methanol	TWA: 200 ppm	TWA: 200 ppm	IDLH: 6000 ppm
67-56-1	STEL: 250 ppm	TWA: 260 mg/m <sup>3</sup>	TWA: 200 ppm
	Sk*	(vacated) TWA: 200 ppm	TWA: 260 mg/m <sup>3</sup>
		(vacated) TWA: 260 mg/m <sup>3</sup>	STEL: 250 ppm
		(vacated) STEL: 250 ppm	STEL: 325 mg/m <sup>3</sup>
		(vacated) STEL: 325 mg/m <sup>3</sup>	
		(vacated) Sk*	
Diethanolamine	TWA: 1 mg/m <sup>3</sup> 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>
	Sk*		_

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 natural rubber, nitrile rubber, Neoprene™ or PVC gloves.
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

9.1. Information on basic physical a	and chemical properties
Physical state	No information available
Appearance	No information available
Odor	No information available
Odor threshold	No information available
<u>Property</u> pH	Values No information available

Remarks • Method

Melting point / freezing point Boiling point / boiling range Flash point **Evaporation rate** Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density **Relative density** Water solubility Solubility(ies) **Partition coefficient** Autoignition temperature Hyphen **Kinematic viscosity** Dynamic viscosity **Explosive properties Oxidizing properties** Other information

Softening point Molecular weight Density Bulk density SADT (self-accelerating decomposition temperature) No information available No information available

No information available No information available No information available No information available No information available No information available

No information available No information available No information available No information available No information available

# **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
WATER 7732-18-5	> 90 mL/kg (Rat)	-	-
lsopropanol 67-63-0	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	> 10000 ppm (Rat)6 h
cocamide diethanolamine 68603-42-9	> 5000 mg/kg (Rat)	>2 g/kg (Rabbit)	-
Methanol 67-56-1	= 6200 mg/kg (Rat)	= 15840 mg/kg (Rabbit)	= 22500 ppm (Rat)8 h
Diethanolamine 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

Sensitization

No information available.

Germ cell mutagenicity

No information available.

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

Chemical name	ACGIH	IARC	NTP	OSHA
Isopropanol	-	Group 3	-	Х
67-63-0				
cocamide diethanolamine 68603-42-9	-	Group 2B	-	Х
Diethanolamine 111-42-2	A3	Group 2B	-	Х

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not classifiable as a human carcinogen

Occupational Safety and Health Administration of the US Department of Labor

X - Present

# The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)15020 mg/kg

15020 Hig/kg

# **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

1.25341 % 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
Isopropanol	0.05
67-63-0	
Methanol	-0.77
67-56-1	
Diethanolamine	-2.46
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

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste Status
Isopropanol	Toxic
67-63-0	Ignitable
Methanol	Toxic
67-56-1	Ignitable

# **14. TRANSPORT INFORMATION**

#### DOT

Proper shipping name	Not regulated
IATA Proper shipping name	Not regulated
IMDG Proper shipping name	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Complies
KECI	Complies
PICCS	Does not comply
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

Chemical name	SARA 313 - Threshold Values %	
Isopropanol - 67-63-0	1.0	
Methanol - 67-56-1	1.0	
Diethanolamine - 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 contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
Methanol 67-56-1	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ
Diethanolamine 111-42-2	100 lb	-	RQ 100 lb final RQ RQ 45.4 kg final RQ

#### US State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical name	California Proposition 65
cocamide diethanolamine	Carcinogen
68603-42-9	
Methanol	Developmental
67-56-1	
Diethanolamine	Carcinogen
111-42-2	

#### U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
WATER 7732-18-5		-	X
Isopropanol 67-63-0	Х	X	Х
Methanol 67-56-1	Х	X	Х
2-methylpentane-2,4-diol 107-41-5	Х	X	Х
2-CHLOROETHANOL 107-07-3	Х	X	Х
Dipropylene glycol (Mixed isomers) 25265-71-8	-	-	Х
SILICON DIOXIDE 7631-86-9	-	X	Х
Diethanolamine 111-42-2	Х	Х	Х
Deionized Water 7732-18-5	-	-	Х
Sodium Hydroxide 50% 1310-73-2	Х	X	Х
.S. EPA Label Information		•	

EPA Pesticide Registration Number Not applicable

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

NFPA	Instability 0	-	HMIS	Physical hazards 0
Personal protection B				

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End of Safety Data Sheet