

Revision Date 22-Jan-2020

SAFETY DATA SHEET

Version 6

	1. IDENTIFICATION
<u>Product identifier</u> Product Name	Black Magic Tire Wet
Other means of identification Product Code Document	615608 SKU: BM23, BM23ES, BM23W, 22320ES,
<u>Recommended use of the chemic</u> Recommended Use Uses advised against	<u>al and restrictions on use</u> Tire Dressing Consumer Use No information available
Details of the supplier of the safe Supplier Address ITW Global Brands 16200 Park Row, Suite 120 Houston, TX 77084 Distributor	<u>ty data sheet</u> <u>Manufacturer Address</u>

Manufactured and Distributed by:

120071, 120072

May Also Be Distributed by: ITW Permatex Canada 101-2360 Bristol Circle Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994

 Company Phone Number
 1-855-888-1988

 24-hour emergency phone number
 1

 Chemtrec 1-800-424-9300
 1

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

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

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)

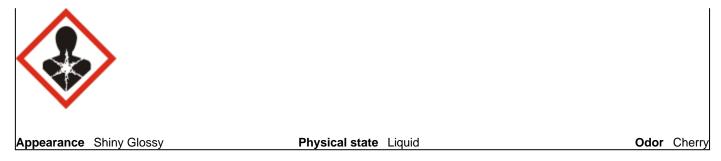
Aspiration toxicity	Category 1
Flammable liquids	Category 4

Label elements

Emergency Overview

<u>Signal word</u> Danger

Combustible liquid



Precautionary Statements - Prevention

Keep away from heat/sparks/open flames/hot surfaces. - No smoking Wear protective gloves/protective clothing/eye protection/face protection

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store locked up Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful in contact with skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Distillates(petroleum), hydrotreated	64742-53-6	60 - 100
light naphthenic		
Polydimethylsiloxane	63148-62-9	7 - 13

4. FIRST AID MEASURES

Description of first aid measures

General advice	If symptoms persist, call a physician.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Skin contact	Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Inhalation	Immediate medical attention is not required. If symptoms persist, call a physician. Move to fresh air in case of accidental inhalation of vapors or decomposition products.
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician. Do NOT induce vomiting.

Self-protection of the first aider	Use personal protective equipment as required.	
Most important symptoms and effe		
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	
<mark>Suitable extinguishing media</mark> Use, Dry chemical, Carbon dioxide (C	CO2), Water spray (fog), Alcohol resistant foam	
<u>Unsuitable extinguishing media</u> None		
Specific hazards arising from the c Combustible material. Keep product a	hemical and empty container away from heat and sources of ignition. Risk of ignition.	
<u>Explosion data</u> Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.	
Protective equipment and precauti As in any fire, wear self-contained bre protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full	
	6. ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective e	quipment and emergency procedures	
Personal precautions	Use personal protective equipment as required. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Pay attention to flashback. Take precautionary measures against static discharges.	
Environmental precautions		
Environmental precautions	See section 12 for additional ecological information. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.	
Methods and material for containm	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Dam up. Use personal protective equipment as required. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Take precautionar measures against static discharges.	
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	Use with local exhaust ventilation. All equipment used when handling the product must be grounded. Keep away from heat/sparks/open flames/hot surfaces No smoking. Use	

Upper flammability limit:

Lower flammability limit:

Vapor pressure

	personal protective equipment a dust/fume/gas/mist/vapors/spra (which might cause ignition of o	y. Take necessary action to avoid static electricity discharge
Conditions for safe storage, inclue	ling any incompatibilities	
Storage Conditions	Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep away from heat. Keep in properly labeled containers.	
Incompatible materials	Strong oxidizing agents	
8. EX	(POSURE CONTROLS/PER	SONAL PROTECTION
Control parameters		
Exposure Guidelines NIOSH IDLH Immediately Dangerou	is to Life or Health	
Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).	
Appropriate engineering controls		
Engineering Controls	Showers Eyewash stations Ventilation systems	
Individual protection measures, su	uch as personal protective equip	oment
Eye/face protection	Tight sealing safety goggles.	
Skin and body protection	None under normal use conditions. Wear protective gloves and protective clothing.	
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	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.	
	9. PHYSICAL AND CHEMIC	CAL PROPERTIES
9.1. Information on basic physical	and chemical properties	
Physical state Appearance Odor	Liquid Shiny Glossy Cherry	
Color Odor threshold	Clear No information available	
<u>Property</u> pH Melting point / freezing point Boiling point / boiling range	<u>Values</u> Not applicable No information available 176 °C / 349 °F	Remarks • Method
Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air	82 °C / 180 °F No information available No information available	Setaflash Closed Cup
Upper flammability limit:	No information available	

No information available

No information available

No information available

Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

Other Information Softening point Molecular weight VOC Content (%) Density Bulk density SADT (self-accelerating decomposition temperature) No information available 0.85 @ 15.6°C Insoluble No information available No information available No information available 21.25 cSt No information available No information available No information available No information available

No information available No information available <1 0.85 g/cm3 @ 15.6°C No information available No information available

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

Heat, flames and sparks.

Incompatible materials

Strong oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

hande al Manue	Oral LDE0	Dermold DE0	Inholotion LCEO
Ingestion	May be harmful if swallowed. Aspiration may cause pulmonary edema and pneumonitis.		
Skin contact	May cause skin irritation and/or dermatitis.		
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.		
Inhalation	Vapors may be irritating to eyes, nose, throat, and lungs. Expected to be low order of toxicity under normal conditions of use. May cause drowsiness or dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.		

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Distillates(petroleum), hydrotreated	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 2180 mg/m ³ (Rat) 4 h
light naphthenic			
64742-53-6			
Polydimethylsiloxane	> 17 g/kg (Rat) > 24 g/kg (Rat)	> 2 g/kg (Rabbit)	-
63148-62-9			

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	The table below	v indicates whether each	n agency has listed any ing	redient as a carcinogen.
Chemical Name	ACGIH	IARC	NTP	OSHA
Distillates(petroleum), hydrotreated light naphthenic 64742-53-6	A2	Group 1	Known	Х
A2 - Suspected Human C IARC (International Age Group 1 - Carcinogenic to NTP (National Toxicolog Known - Known Carcinog OSHA (Occupational Sa X - Present	ncy for Research on Cancer) o <i>Humans</i> gy Program)	n of the US Department o	,	

AICINIX (oral)
ATEmix ((dermal)

2000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Disperses in water.

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 product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.
<u>DOT</u> 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	Complies
ENCS	Does not comply
IECSC	Complies
KECL	Complies
PICCS	Complies
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	Yes
Chronic Health Hazard	No
Fire hazard	Yes
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
Distillates(petroleum), hydrotreated	-	X	-
light naphthenic			
64742-53-6			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

WHMIS Hazard Class

B3 - Combustible liquid, D2A - Very toxic materials

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

<u>NFPA</u>	Health hazards 1	Flammability 2	Instability 0	-
HMIS	Health hazards 1	Flammability 2	Physical hazards 0	Personal protection B

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

Revision Date	22-Jan-2020	
Revision Note		2

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End of Safety Data Sheet