Black Magic Tire Wet

MSDS# 615608LU

Version 9.0

Effective Date 03/12/2010

According to OSHA Hazard Communication Standard, 29 CFR

1910.1200

Material Safety Data Sheet

1. MATERIAL AND COMPANY IDENTIFICATION

Material Name : Black Magic Tire Wet

Uses : Tire dressing

Manufacturer/Supplier : ITW Global Brands

6925 Portwest Dr., Suite 100 Houston, TX. 77024-8042

USA

MSDS Request : 1-855-888-1988

Emergency Telephone Number

Spill Information : (CHEMTREC) 1-800-424-9300, Local: 1-703-527-3887

Health Information : (RMPDC) 1-877-504-9352

2. COMPOSITION/INFORMATION ON INGREDIENTS

Blend of petroleum distillates and additives.

3. HAZARDS IDENTIFICATION

Emergency Overview

Appearance and Odour : Clear colourless. Liquid. Cherry.

Health Hazards : Vapours may cause drowsiness and dizziness. Repeated

exposure may cause skin dryness or cracking.

Safety Hazards : Combustible liquid.

Environmental Hazards : Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Health Hazards

Inhalation : Vapours may cause drowsiness and dizziness.

Skin Contact : Repeated exposure may cause skin dryness or cracking. **Eye Contact** : No specific hazards under normal use conditions.

Ingestion : Harmful if swallowed.May cause drowsiness and dizziness.Other Information : Possibility of organ or organ system damage from prolonged

exposure; see Chapter 11 for details. Target organ(s):

Central nervous system (CNS).

Signs and Symptoms : Defatting dermatitis signs and symptoms may include a burning

sensation and/or a dried/cracked appearance.

Aggravated Medical : Pre-existing medical conditions of the following organ(s) or

Condition organ system(s) may be aggravated by exposure to this

material: Skin.

Environmental Hazards : Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Additional Information : Under normal conditions of use or in a foreseeable emergency,

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this product meets the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

4. FIRST AID MEASURES

General Information : Keep victim calm. Obtain medical treatment immediately.

Inhalation : Remove to fresh air. If rapid recovery does not occur, transport

to nearest medical facility for additional treatment. Inhalation of

vapours require immediate medical attention.

Skin Contact : Wash skin with water using soap if available. Wipe off excess

material from exposed area.

Eye Contact : Flush eye with copious quantities of water.

Ingestion : In general no treatment is necessary unless large quantities

are swallowed, however, get medical advice.

Advice to Physician : Consult a Poison Control Centre for guidance. Dermatitis may

result from prolonged or repeated exposure.

5. FIRE FIGHTING MEASURES

Clear fire area of all non-emergency personnel.

Flash point : 82.23 °C / 180.01 °F (Setaflash Closed Cup)

Lower / upper : Data not available

Flammability or Explosion limits

Specific Hazards : Combustible.

Suitable Extinguishing : Foam, water spray or fog. Dry chemical powder, carbon

Media dioxide, sand or earth may be used for small fires only.

6. ACCIDENTAL RELEASE MEASURES

Protective measures : Remove all possible sources of ignition in the surrounding

area. Prevent from spreading or entering into drains, ditches or

rivers by using sand, earth, or other appropriate barriers.

Clean Up Methods : Soak up residue with an absorbent such as clay, sand or other

suitable material and dispose of properly.

Additional Advice : Observe all relevant local and international regulations.

7. HANDLING AND STORAGE

Handling : Use only in well-ventilated areas.

Storage : Keep in a cool place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Contains no components with occupational exposure limit values.

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Additional Information : Adequate ventilation to control airborne concentrations below

the exposure guidelines/limits.

Exposure Controls Adequate ventilation to control airborne concentrations below

the exposure guidelines/limits.

Personal Protective

Equipment

Personal protective equipment (PPE) should meet

recommended national standards. Check with PPE suppliers. Check with respiratory protective equipment suppliers.

Respiratory Protection Hand Protection

Not normally required.

Safety spectacles (safety glasses). **Eye Protection**

Protective Clothing If material is handled such that it could be splashed into eyes,

protective eyewear is recommended. For prolonged or

repeated exposures, use impervious clothing over parts of the

body subject to exposure.

Environmental Exposure

Controls

: Use only in well-ventilated areas.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear colourless. Liquid.

Odour Cherry.

рΗ Data not available : 176.7 °C / 350.1 °F Initial Boiling Point and

Boiling Range

Pour point : Data not available

Flash point : 82.23 °C / 180.01 °F (Setaflash Closed Cup)

Lower / upper Flammability

or Explosion limits

: Data not available

Vapour pressure : Data not available Specific gravity : 0.84 at 20 °C / 68 °F

: 0.84 g/cm3 at 20 °C / 68 °F (ASTM D-4052) Density

: Insoluble Water solubility

n-octanol/water partition

coefficient (log Pow)

: Data not available

: 22.32 mm2/s at 40 °C / 104 °F Kinematic viscosity

Vapour density (air=1) : Data not available

Volatile organic carbon

content

: < 1 %

Evaporation rate (nBuAc=1) : Data not available

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions of use.

Conditions to Avoid Open flame. **Materials to Avoid** Not applicable.

Hazardous Decomposition

Products

None expected under normal use conditions.

Hazardous Polymerisation

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Sensitivity to Mechanical

Impact

Sensitivity to Static

Discharge

: Data not available

: No

11. TOXICOLOGICAL INFORMATION

Basis for Assessment : Information given is based on data from components.

Acute Oral Toxicity : Expected to be of low toxicity: LD50 >2000 mg/kg , Rat

Ingestion may cause drowsiness and dizziness.

Acute Dermal Toxicity : Expected to be of low toxicity: LD50 >2000 mg/kg , Rabbit Acute Inhalation Toxicity : Expected to be of low toxicity: LC50 >20 mg/l Rat

High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or

death.

Skin Irritation : Prolonged/repeated contact may cause defatting of the skin

which can lead to dermatitis.

Eye Irritation : Expected to be slightly irritating. **Respiratory Irritation** : Not expected to be a respiratory irritant.

Sensitisation : Not a skin sensitiser.

Repeated Dose Toxicity : High exposures can cause drowsiness and dizziness. Central

nervous system: repeated exposure affects the nervous

system. Effects were seen at high doses only.

Mutagenicity : Not considered a mutagenic hazard.

Carcinogenicity : Not a carcinogen.

Reproductive and Developmental Toxicity

: Not expected to be a developmental toxicant.

12. ECOLOGICAL INFORMATION

Ecotoxicological data have not been determined specifically for this product.

Acute Toxicity : Expected to be toxic:

Mobility: Disperses in water.Persistence/degradability: Data not availableBioaccumulation: Data not available

Other Adverse Effects : Not expected to have ozone depletion potential, photochemical

ozone creation potential or global warming potential.

13. DISPOSAL CONSIDERATIONS

Material Disposal : Recover or recycle if possible. It is the responsibility of the

waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with

applicable regulations.

Local Legislation : Disposal should be in accordance with applicable regional,

national, and local laws and regulations.

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14. TRANSPORT INFORMATION

US Department of Transportation Classification (49CFR)

This material is not subject to DOT regulations under 49 CFR Parts 171-180.

IMDG

This material is not classified as dangerous under IMDG regulations.

IATA (Country variations may apply)

This material is not classified as dangerous under IATA regulations.

15. REGULATORY INFORMATION

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Federal Regulatory Status

Notification Status

EINECS All components listed or

polymer exempt.

TSCA All components listed.
DSL All components listed.

SARA Hazard Categories (311/312)

Immediate (Acute) Health Hazard. Fire Hazard.

State Regulatory Status

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

This material does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

NFPA Rating (Health,

: 1, 1, 0

Fire, Reactivity)

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MSDS Revisions : A vertical bar (|) in the left margin indicates an amendment

from the previous version.

MSDS Regulation : The content and format of this MSDS is in accordance with the

OSHA Hazard Communication Standard, 29 CFR 1910.1200.

MSDS Distribution : The information in this document should be made available to

all who may handle the product.

Disclaimer : The information contained herein is based on our current

knowledge of the underlying data and is intended to describe the product for the purpose of health, safety and environmental requirements only. No warranty or guarantee is expressed or implied regarding the accuracy of these data or the results to

be obtained from the use of the product.

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