

Material Safety Data Sheet

1. MATERIAL AND COMPANY IDENTIFICATION

Material Name : **Black Magic Wet Shine Car Wash**
Uses : Car wash

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 additives and water.

3. HAZARDS IDENTIFICATION

Emergency Overview	
Appearance and Odour	: Clear colourless. Pale amber. Liquid. Cherry.

Health Hazards

Inhalation : Under normal conditions of use, this is not expected to be a primary route of exposure.

Skin Contact : No specific hazards under normal use conditions.

Eye Contact : No specific hazards under normal use conditions.

Ingestion : Low toxicity if swallowed.

Environmental Hazards : No specific hazards under normal use conditions.

Additional Information : Under normal conditions of use or in a foreseeable emergency, this product does not meet 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 : Not expected to be a health hazard when used under normal conditions.

Inhalation : No treatment necessary under normal conditions of use.

Skin Contact : No treatment necessary under normal conditions of use.

Eye Contact : No treatment necessary under normal conditions of use.

Ingestion : No treatment necessary under normal conditions of use.

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

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5. FIRE FIGHTING MEASURES

Flash point : Not applicable.
Specific Hazards : Will not burn or support combustion.
Suitable Extinguishing Media : Not applicable.
Unsuitable Extinguishing Media : None.

6. ACCIDENTAL RELEASE MEASURES

Protective measures : Not applicable. No specific measures.
Clean Up Methods : Not applicable.
Additional Advice : Observe all relevant local and international regulations.

7. HANDLING AND STORAGE

Handling : No specific measures.
Storage : No special storage requirements.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Contains no components with occupational exposure limit values.

Exposure Controls : No exposure controls are ordinarily required under normal conditions of use. It is good general industrial hygiene practice to minimize exposure to the material.
Personal Protective Equipment : Not applicable.
Respiratory Protection : No respiratory protection is ordinarily required under normal conditions of use.
Hand Protection : Not normally required.
Eye Protection : Safety spectacles (safety glasses).

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear colourless. Pale amber. Liquid.
Odour : Cherry.
pH : 9.5 - 10.5
Initial Boiling Point and Boiling Range : 100 °C / 212 °F
Flash point : Not applicable.
Specific gravity : 1.005 - 1.015 at 20 °C / 68 °F

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Density : 8.38 - 8.46 g/cm³ at 20 °C / 68 °F (ASTM D-4052)
Water solubility : Miscible.
Dynamic viscosity : 70 - 950 mPa.s at 25 °C / 77 °F
Volatile organic carbon content : 0

10. STABILITY AND REACTIVITY

Stability : Stable under normal conditions of use.
Conditions to Avoid : Not applicable.
Materials to Avoid : Not applicable.
Hazardous Decomposition Products : None expected under normal use conditions.
Hazardous Polymerisation : No
Sensitivity to Mechanical Impact : 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 > 5000 mg/kg , Rat (Surfactant Blend)
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
Skin Irritation : Expected to be non-irritating to skin.
Eye Irritation : Expected to be non-irritating to eyes.
Respiratory Irritation : Not expected to be a respiratory irritant.
Sensitisation : Not a skin sensitiser.
Mutagenicity : No evidence of mutagenic activity.
Carcinogenicity : Not a carcinogen.

Reproductive and Developmental Toxicity : Not a developmental toxicant.

12. ECOLOGICAL INFORMATION

Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products.

Acute Toxicity : Data not available
Mobility : Disperses in water.
Persistence/degradability : Data not available
Bioaccumulation : Data not available
Other Adverse Effects : Not expected to have ozone depletion potential, photochemical ozone creation potential or global warming potential.

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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.
- Container Disposal** : Dispose in accordance with prevailing regulations, preferably to a recognised collector or contractor. The competence of the collector or contractor should be established beforehand.
- Local Legislation** : Disposal should be in accordance with applicable regional, national, and local laws and regulations.

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.

Comprehensive Environmental Release, Compensation & Liability Act (CERCLA)

Black Magic Wet Shine Car Wash () Reportable quantity: 14286 lbs

Sodium dodecylbenzene sulphonate Reportable quantity: 1000 lbs
(25155-30-0)

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Clean Water Act (CWA) Section 311

Sodium dodecylbenzene sulphonate (25155-30-0) Reportable quantity: 1000 lbs

SARA Hazard Categories (311/312)

No SARA 311/312 Hazards.

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.

New Jersey Right-To-Know Chemical List

Sodium dodecylbenzene sulphonate (25155-30-0) Listed.

Pennsylvania Right-To-Know Chemical List

Sodium dodecylbenzene sulphonate (25155-30-0) Environmental hazard.
Listed.

16. OTHER INFORMATION

NFPA Rating (Health, Fire, Reactivity) : 1, 0, 0

MSDS Version Number : 2.0

MSDS Effective Date : 08/31/2009

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.

Black Magic Wet Shine Car Wash

MSDS# 624590LU

Version 2.0

Effective Date 08/31/2009

According to OSHA Hazard Communication Standard, 29 CFR
1910.1200

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