MATERIAL SAFETY DATA SHEET



Date Issued: 01/27/2005 MSDS No: 10036 Date-Revised: 08/16/2011

Revision No: 3

Cherry Bubbles™

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Cherry Bubbles™

PRODUCT DESCRIPTION: Automotive Soap

PRODUCT CODE: 36

PRODUCT FORMULATION NAME: Car Wash Concentrate

GENERIC NAME: Soap

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

Auto Wax - An ITW Company Auto magic®

1275 Round Table Drive USA

Dallas, TX 75247

Product Stewardship: 1 214 631-4000 **Transportation:** 1 214 631-4000

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: CAUTION! May cause eye and skin irritation.

POTENTIAL HEALTH EFFECTS

EYES: May be irritating to the eyes. SKIN: May cause slight irritation.

INGESTION: May be irritating to mouth, throat and stomach.

INHALATION: No hazard in normal industrial use.

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive exposure to skin.

ROUTES OF ENTRY: include skin contact, eye contact and ingestion

TARGET ORGAN STATEMENT: not available

CANCER STATEMENT: not available

IRRITANCY: not available SENSITIZATION: not available

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Dodecylbenzene Sulfonic Acid	10 - 20	27176-87-0
Ethanolamine (Monoethanolamine)	1 - 5	141-43-5

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Wash with soap and water.

INGESTION: If swallowed, induce vomiting . Get medical attention immediately.

INHALATION: Move to fresh air

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: not available **AUTOIGNITION TEMPERATURE:** not available FLAMMABLE CLASS: Material will not burn.

EXTINGUISHING MEDIA: use water, foam, dry chemical or carbon dioxide extinguisher

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HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide and Carbon Dioxide

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain and collect with absorbent

LARGE SPILL: LARGE SPILLS: Shut off leak if safe to do so. Contain material to avoid run off and collect spill

with absorbent. Proper disposal of absorbent is required after use.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep out of reach of Children.

STORAGE: Do not allow to freeze

STORAGE TEMPERATURE: (32°F) Minimum to (100°F) Maximum

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)						
		EXPOSURE LIMITS				
		OSHA PEL ACGIH TLV		H TLV		
Chemical Name		ppm	mg/m³	ppm	mg/m³	
Ethanolamine (Monoethanolamine)	TWA	3 ppm	6 mg/m3	3 ppm	7.5 mg/m3	
	STEL		12 mg/m3	6 ppm	15 mg/m3	

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields or goggles.

SKIN: Use Nitrile/ Vinyl gloves

RESPIRATORY: none

PROTECTIVE CLOTHING: Clean, body-covering clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)	Specific Gravity
Dodecylbenzene Sulfonic Acid	201	1.059

PHYSICAL STATE: Liquid

ODOR: Cherry odor

COLOR: Red **pH:** $\sim 9.3 \text{ to } 10.3$

PERCENT VOLATILE: Not Available VAPOR PRESSURE: Not Available VAPOR DENSITY: Not Available **BOILING POINT: Not Available FREEZING POINT:** $\sim 0^{\circ}\text{C}$ (32°F)

FLASHPOINT AND METHOD: not available

SOLUBILITY IN WATER: 100 % SPECIFIC GRAVITY: ~ 1.000

10. STABILITY AND REACTIVITY

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STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Not Available **SKIN EFFECTS:** Not available

CARCINOGENICITY

Chemical Name	IARC Status	OSHA Status
Dodecylbenzene Sulfonic Acid	yes	yes

IARC: Listed by IARC- NO
NTP: Listed by NTP- NO
OSHA: Listed by OSHA- NO
SENSITIZATION: not available
NEUROTOXICITY: not available

REPRODUCTIVE EFFECTS: not available

TARGET ORGANS: not available **MUTAGENICITY:** not available

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: not available

ECOTOXICOLOGICAL INFORMATION: not available

GENERAL COMMENTS: All ingredients are considered biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with local, state, and federal laws.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

OTHER SHIPPING INFORMATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. REGULATORY INFORMATION

UNITED STATES

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory

16. OTHER INFORMATION

PREPARED BY: Mark Dean

REVISION SUMMARY: Revision #: 3. This MSDS replaces the August 16, 2011 MSDS.



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