

**Material Safety Data Sheet # 50013-2**

**U.S. Department of Labor**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration (Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (As Used on Label and List)  BRILLIANT BRUNETTE LIGHT REFLECTING CONDITIONER CHESTNUT TO ESPRESSO (US)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
--------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------

**Section I**

Distributor's Name KAO BRANDS COMPANY	Emergency Telephone Number (800) 222-3553 (800) 424-9300 (Chemtrec) (Drug & Poison Info Center)
Address (Number, Street, City, State, and ZIP Code) 2535 SPRING GROVE AVENUE	Telephone Number for Information
CINCINNATI, OH 45214-1773	Date Prepared NOVEMBER 12, 2004

**Section II - Hazard Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity: Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
N/A	N/A	N/A	N/A	N/A

**Section III - Physical/Chemical Characteristics**

Boiling Point	N/A	Density at 20°C (g/cc) (H <sub>2</sub> O = 1)	0.995 - 0.985
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	pH	3.2 - 3.6
Solubility in Water MISCIBLE			
Appearance and Odor BEIGE VISCOUS LIQUID WITH A CLEAN ODOR			

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media DRY CHEMICAL, FOAM, OR CARBON DIOXIDE FIRE EXTINGUISHER FOR SMALL FIRES			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards N/A			

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid NONE
	Stable	X	
Incompatibility (Materials to Avoid) NONE IN NORMAL USE			
Hazardous Decomposition or Byproducts NONE			
Hazardous Polymerization	May Occur		Conditions to Avoid NONE
	Will Not Occur	X	

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?	INTENDED FOR
	N/A	INTENDED USE		EXTERNAL USE ONLY
Health Hazards ( <i>Acute and Chronic</i> ) CLINICAL TESTING IS CURRENTLY UNDERWAY.				
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
NOT APPLICABLE BASED ON CURRENT INFORMATION AVAILABLE			NO	
Signs and Symptoms of Exposure IF AN ADVERSE REACTION OCCURS, YOU MAY EXPERIENCE REDNESS OR IRRITATION.				
Medical Conditions Generally Aggravated by Exposure NONE KNOWN				
Emergency and First Aid Procedures AVOID CONTACT WITH EYES. IF THIS OCCURS, FLUSH WELL WITH WATER. IF IRRITATION PERSISTS MORE THAN ONE HOUR, CONSULT A PHYSICIAN. IN THE EVENT OF SKIN REDNESS OR IRRITATION, DISCONTINUE USE. IF ADVERSE REACTION PERSISTS MORE THAN 24 HOURS, CONSULT A PHYSICIAN. IN THE EVENT OF INGESTION, CONTACT A POISON CONTROL CENTER OR A PHYSICIAN.				

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled CONTAIN SPILL. ABSORB OR RECLAIM, AND DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. WASH ANY RESIDUAL MATERIAL WITH WARM WATER TO ELIMINATE POTENTIAL SLIP HAZARDS.
Waste Disposal Method DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
Precautions to be Taken in Handling and Storing AVOID TEMPERATURE EXTREMES IN STORAGE.
Other Precautions NONE REQUIRED

## Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> ) NONE REQUIRED		
Ventilation	Local Exhaust NORMAL VENTILATION	Special NONE
	Mechanical ( <i>General</i> ) NONE REQUIRED	Other NONE
Protective Gloves NONE REQUIRED	Eye Protection NOT NECESSARY EXCEPT AS GOOD INDUSTRIAL PRACTICE	
Other Protective Clothing or Equipment NOT NECESSARY EXCEPT AS GOOD INDUSTRIAL PRACTICE		
Work/Hygienic Practices ALWAYS ADHERE TO GOOD MANUFACTURING PRACTICES		

## Section IX - Transportation Information

D. O. T. Proper Shipping Name, Class ID	NOT REGULATED BY D. O. T.	
-----------------------------------------	---------------------------	--