80-584

PEPSI BLUE ENAMEL

STABILITY...

INCOMPATIBILITIES.

HMIS RATING	
Health	1
Flammability	4
Reactivity	3

MATERIAL SAFETY **DATA SHEET**

NFPA 704 RATING	
Health	1
Flammability	4
Reactivity	3
NFPA 308 LEVEL	
3	

KIMBALI-MIDWEST P.O. BOX 2470

COLUMBUS, OH 43216-2470

CORPORATE & EMERGENCY TELEPHONE: 800-424-9300

1 PRODUCT IDENTIFICATION		
PART NUMBER	80-584	
PRODUCT NAME	PEPSI BLUE ENAMEL 16 Oz. Nt. Wt. Aerosol Can	
CHEMICAL FAMILY	N/A	
DOT SHIPPING	Limited Quantity (LQ)	

INGREDIE	NTS		
OSHA PEL	ACGIH TLY	21ET	<%
750ppm	750ppm	1000ppm	20.53
1000ppm	1000ppm	•	15.74
800ppm	800ppm	-	9.25
•	•	•	8.66
25ppm	25ppm	-	5.54
50ppm	50ppm	75ppm	5.25
200ppm	200ppm	250ppm	3.11
100ppm	100ppm	150ppm	2.5
250ppm	250ppm	310ppm	2.08
150ppm	150ppm	-	1.43
	05HA PEL 750ppm 1000ppm 800ppm 25ppm 50ppm 200ppm 100ppm 250ppm	750ppm 750ppm 1000ppm 800ppm 800ppm 250ppm	OSHA PEL ACGIH TILV STEL 750ppm 750ppm 1000ppm 1000ppm 800ppm 900ppm - 25ppm 25ppm 50ppm 200ppm 200ppm 250ppm 100ppm 150ppm 250ppm 250ppm 250ppm 250ppm 250ppm 250ppm 250ppm 310ppm 310ppm 310ppm 250ppm 310ppm 250ppm 310ppm

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade nawe product is said. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

3 PHYSICAL DATA		
BOILING POINT (RANGE)		
VAPOR PRESSURE PSIG @ 70°F	40 psi	
VAPOR DENSITY (AIR = 1)		
SOLUBILITY IN WATER	Slight	
SPECIFIC GRAVITY (H2O = 1)	Between 0.77 and 0.85	
MELTING/FREEZING POINT	NA	
EVAPORATION RATE (Ether=1)	>1	
VOC content (by weight)	46.6%, 502.1g/L	
APPEARANCE AND ODOR	Blue Ilquid/Aromatic	

A FIRE AND EXPLOSION DATA		
FLASH POINT	19°C TCC	
UPPER EXPLOSIVE LIMIT (%)	10.9%	
LOWER EXPLOSIVE LIMIT (%)	1.7%	
EXTINGUISHING MEDIA.		
SPECIAL FIREFIGHTING PROCEDURES	Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NOSH approved or equivalent) and full protective gear.	
FIRE AND EXPLOSION HAZARDSVapors may form explosive mixture with air.		
NFPA Flammability Hazard	4	

5. HEALTH EFFECTS DATA

SHORT	TERA	A EFFECTS O	E EXPOSUR	
		. 1	to the desired	1

ROUTE OF ENTRY.. in absorption, Inhalation, Ingestion, Eye contact, Skin contact

HEALTH HAZARDS (ACUTE AND CHRONIC).

Extremely flammable. Irritating to eyes. Vapors may cause drowsiness and dizziness. May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart and blood. Intentional misuse by deliberately inhaling the contens may be harmful or fatal.

5 HEALTH FEFECTS DATA (CONT'D)

MEDICAL CONDITIONS GENERALLY
AGGRAVATED BY EXPOSURE Heart disease, respiratory disorders.

FIRST AID PROCEDURES

	Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
	Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing. Wash skin with soap and water. Get medical attention.
INHALATION	Remove to freshair. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Rescuers should put on appropriate protective gear. Keep victim warm. Get immediate medical attention.
	if swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center trimmediately. Never give anything by mouth to an unconscious person.

SPECIAL HEALTH EFFECTS

This product contains chemicals known to the State of California to cause cancer. CARCINOGEN (OSHA Guidelines).

REACTIVITY Stable under normal conditions. No information. HAZARDOUS DECOMPOSITION PRODUCTS..... Furnes may contain CO., CO. Will not occur.

HAZARDOUS POLYMERIZATION HAZARDOUS POLYMERIZATION CONDITIONS. None known.

7 DRECAUTIONS FOR SAFE HANDLING & LISE

PROTECTIVE EQUIPMENT	
REQUIREMENTS	Safety goggles. Local exhaust ventilation may be necessary to control air contaminants to within TLVs during the use of this product.
WASH REQUIREMENTS	Wash with soap and water.
SPILL OR LEAK PROCEDURES	Absorb spill with inert material (e.g. dry sand or earth), then place in chemical waste container.
WASTE DISPOSAL METHODS	Dispose of in accordance with local, state, and federal regulations.
HANDLING & STORAGE	Wash thoroughly after handling. Keep away from heat, sparks, and flames. Store below 120°F.
OTHER PRECAUTIONS	Use NiOSH approved respirator with an organic vapor cartridge; avoid prolonged breathing of vapors; protection provided by air purifying respirators is limited.

ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstance where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCTS) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFYTHIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.



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