

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

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

SECTION I

MANUFACTURER'S NAME/REPACKAGED BY: Altaire Pharmaceutical, Inc. / Certified Safety Mfg., Inc.	TELEPHONE NO. (816) 483-9090
ADDRESS: 1400 Chestnut Avenue Kansas City, Missouri 64127	
IDENTITY (AS USED ON LABEL): Hydrocortisone Cream 1 oz. Tube	DATE PREPARED: 12/23/09
DATE REVIEWED:	

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name(s)):			
	%	OSHA PEL	ACGIH TWA OTHER LIMITS RECOM.
Benzyl Alcohol	CAS# 36653-82-4	2.5%	None Established
THIS PRODUCT IS PRODUCED AS A HEALTH CARE ITEM "FOOD, DRUG OR COSMETIC, INTENDED FOR PERSONAL CONSUMPTION BY EMPLOYEES WHILE IN THE WORKPLACE" TO WHICH THE HAZARDOUS COMMUNICATIONS REQUIREMENTS OF; 29CFR1910.1200 (A) & (B) DO NOT APPLY, AS SPECIFICALLY STATED IN 29CFR 1910.1200 (B) (5) (V)			

SECTION III – PHYSICAL DATA

BOILING POINT (°F):	No Data Available	SPECIFIC GRAVITY (H₂O= 1):	0.98
VAPOR PRESSURE (mm Hg.):	No Data Available	MELTING POINT:	No Data Available
VAPOR DENSITY (AIR=1):	No Data Available	EVAPORATION RATE: (Butyl Acetate =1)	No Data Available
SOLUBILITY IN WATER:	No Data Available	% volatiles by Vol.:	No Data Available
PH:	3	AUTO IGNITION TEMPERATURE:	436° C (817° F) for Benzyl Alcohol
APPEARANCE AND ODOR:	White Practically odorless cream		

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): 93° (200°F) for Benzyl Alcohol	FLAMMABLE LIMITS: No Data Available LEL: N/A UEL: N/A
EXTINGUISHING MEDIA: Use dry chemical, alcohol-resistant foam, CO ²	
SPECIAL FIRE FIGHTING PROCEDURES: Wear positive pressure self-contained breathing apparatus.	
UNUSUAL FIRE AND EXPLOSION HAZARDS: Above 93° C explosive vapor-air mixtures may be formed. Toxic fumes may be emitted under fire conditions.	

SECTION V – REACTIVITY DATA

STABILITY:	STABLE	√	CONDITIONS TO AVOID: Strong oxidizing agents.
INCOMPATIBILITY (Materials to avoid): Oxidizing agents, acids, alkalis			
HAZARDOUS POLYMERIZATION:	MAY OCCUR	√	CONDITIONS TO AVOID: Heating above 100° C
	WILL NOT OCCUR		
HAZARDOUS DECOMPOSITION PRODUCTS: Acrolein, oxides of carbon, isopropanol			

SECTION VI – HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INGESTION?: yes

CARCINOGENICITY: NTP Program: Not known **IRAC Program:** Not known

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Possible allergic reaction to sorbitol, hydrocortisone

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Hypersensitivity to sorbitol or hydrocortisone.

EMERGENCY AND FIRST AID PROCEDURES: Ingestion: If ingested, contact physician.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Small spills: Scoop up material, wash area with warm soapy water.

WASTE DISPOSAL METHOD: Dispose of in accordance with state, local and federal regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (*Specify type*): None required

PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT: None

VENTILATION: Not required

SKIN PROTECTION: Not required

PROTECTIVE GLOVE: None required

EYE PROTECTION: Not required

OTHER PROTECTIVE EQUIPMENT: Not required

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store away from excessive heat.

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