

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION					
PRODUCT	ColorStik	DATE	January 2008		
MANUFACTURER	Kampel Enterprises, Inc.				
ADDRESS	8930 Carlisle Road, Box 157				
CITY, STATE	Wellsville, PA				
ZIP	17365-0157	EMERGENCY TELEPHONE	1-800-457-4280		
PROPER SHIPPING NAME	Wax Base Filler	DOT HAZARD CLASS	N/A	CAS NO.	N/A
NFPA / HMIS INFORMATION					
	HEALTH	0	FLAMMABILITY	1	
	REACTIVITY	0	PROTECTION	0	

SECTION II - HAZARDOUS INGREDIENTS					
CAS NO.	HAZARDOUS INGREDIENT	PERCENT (Vol)	OSHA PERMISSIBLE EXPOSURE LIMIT (PEL) TO, E WEIGHTED AVERAGE (TWA)	ACGIH THRESHOLD LIMIT VALUE (TLV) TIME EIGHTED AVERAGE	ACGIH THRESHOLD LIMIT VALUE, SHORT TERM EXPOSURE LIMIT (STEL)
8002-74-2	Paraffin Wax	<45	2 mg/m ³	2 mg/m ³ (fume)	N/A

SECTION III - PHYSICAL DATA					
APPEARANCE, ODOR		Wax stick with a slight wax odor		SOLUBILITY IN WATER < Butyl Acetate	
SPECIFIC GRAVITY @ 60 °F	0.97	VAPOR PRESSURE	<0.51 mm Hg @ 25° C	FREEZING POINT	N/A
PERCENT VOLATILE (VOC) BY WT	N/A	VAPOR DENSITY	Negligible	EVAPORATION RATE	Heavier than air
AUTO IGNITION TEMPERATURE	N/A	BOILING RANGE @760 mmHg	650 °	MELTING POINT	52 ° C (124 ° F)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA					
FLAMMABLE (Y/N)		No		UNDER WHAT CONDITIONS? N/A	
EXPLOSIVE (Y/N)		No		UNDER WHAT CONDITIONS? N/A	
MEANS OF EXTINCTION		Foam, Dry Chemicals, Co ₂ , or Water Fog		HAZARDOUS PRODUCTS OF COMBUSTION Acetic Acid, Acrolein, Aldehydes, Carbon Dioxide, Carbon Monoxide, Soot and Smoke	
FLASHPOINT AND METHOD		400 ° F		UPPER FLAMMABLE LIMIT, IN AIR N/A	
				LOWER FLAMMABLE LIMIT, IN AIR N/A	
SPECIAL PROCEDURES		Treat as an oil fire. Fumes, smoke, and soot will be evolved. Self-contained breathing apparatus should be available for firefighters. Cool fire-exposed containers with water.			
UNUSUAL HAZARDS		Water may cause frothing.			

SECTION V - REACTIVITY DATA					
CHEMICAL STABILITY		Stable		UNSTABLE UNDER WHAT CONDITIONS? N/A	
INCOMPATIBLE WITH OTHER SUBSTANCES (Y/N?)		Yes		INCOMPATIBLE WITH WHICH PRODUCTS? Strong oxidizing agents, acids and alkalines.	
HAZARDOUS POLYMERIZATION		Will not occur		HAZARDOUS PRODUCTS OF DECOMPOSITION Acetic acid, Acrolein, Aldehydes, Carbon Dioxide, Carbon Monoxide, Soot and Smoke	

SECTION VI - TOXICOLOGICAL DATA					
-NATURE OF HAZARDS DUE TO EXPOSURE-					
EYES	Repeated exposure to fumes may cause tearing.			SKIN	Contact with molten material may cause burns.
RESPIRATORY	Molten material may cause irritation of nose and throat.			ORAL	Accidental ingestion may cause irritations of the digestive tract.
OTHER	No Adverse Effects Are Evident With Normal Handling Of ColorStik Product.				

SECTION VII - HANDLING PRECAUTIONS

-PROTECTIVE EQUIPMENT-			
GLOVES Neoprene or rubber gloves for sensitive skin.	RESPIRATOR Not needed during normal use.	EYEWEAR Not required	
FOOTWEAR N/A	CLOTHING Special clothing not required	FACILITY N/A	
CONDITIONS TO AVOID Avoid prolonged skin and eye contact. Wash hands with soap and water after use. Keep out of the reach of children. Do not take internally.			
-SPILL PROCEDURES-			
SMALL SPILL OR LEAK If cold material is spilled, it may be picked up by hand and often need not be disposed of.			
LARGE SPILL If cold material is spilled, it may be picked up by hand and often need not be disposed of. If disposal is necessary, consult Federal, State, and Local Laws.			
-STORAGE AND DISPOSAL PROCEDURES-			
TRANSFER METHOD Consult Federal, State and Local Laws.			
TEMPERATURE RANGE 0 ° F - 100 ° F	WAREHOUSING Keep product containers cool, dry and away from sources of fire. Avoid high temperatures in excess of 100 ° F and storage in direct sun.		
DISPOSAL Consult Federal, State and Local Laws.			

SECTION VIII - FIRST AID

EYE CONTACT	Flush eyes immediately with large quantities of water for 15 minutes. Seek medical attention.
SKIN CONTACT	Remove solid product mechanically and wash with soap and water. Contact physician if irritation persists.
INHALATION	Move to fresh air. Provide artificial respiration if necessary. Seek medical attention if needed.
INGESTION	Do not induce vomiting. See physician immediately.

SECTION IX - ENVIRONMENTAL PROTECTION

-APPLICABLE LAWS AND GOVERNMENT AGENCIES-			
TRANSPORTATION REQUIREMENTS	49 CFR, Parts 100 through 177	EMPLOYEE PROTECTION REQUIREMENTS	29 CFR, Parts 1900 through 1926 (OSHA Hazard Communication Standard)
WORKER & COMMUNITY RIGHT TO KNOW, AND EMERGENCY PLANNING	SARA (Superfund Amendments and Reauthorization Act) Title III	EMERGENCY RELEASE REQUIREMENTS	EPA 40 CFR, Part 117; CERCLA (Federal Superfund), National Response Center, SARA
FEDERAL CLEAN AIR REQUIREMENTS	EPA, Clean Air Act and Amendments of 1990	STATE CLEAN AIR REQUIREMENTS	PA Air Pollution Control Act, or equivalent
FEDERAL HAZARDOUS CHEMICAL REPORTING REQUIREMENTS	CERCLA (Comprehensive Environmental Resource & Conservation Liability Act) for substances above reportable threshold	STATE HAZARDOUS CHEMICAL REPORTING REQUIREMENTS & EMERGENCY PLANNING	SARA Section 312 Reporting of facility's chemical inventory to State Emergency Response Commission, and Local Emergency Planning Committee or equivalent

-CERCLA / SARA ENVIRONMENTAL REPORTING-

INGREDIENT	TYPICAL PERCENT (Wt.)	VOLATILE ORGANIC COMPOUND (VOC)?	SARA Section 302		SARA Section 313		CERCLA REPORTABLE QUANTITY	CARCINOGEN?
			REPORTABILITY QTY. OF EXTREMELY HAZARDOUS SUBSTANCE	THRESHOLD PLANNING QUANTITY	TOXIC CHEMICAL?	CATEGORY FOR TOXIC RELEASE INVENTORY		
Paraffin Wax	>45	N/A	Not EHS	N/A	No	None	N/A	No
SARA SECTIONS 311, 312 HAZARD CATEGORY (H-1=ACUTE HEALTH; H-2 = CHRONIC HEALTH; P-3 = FIRE; P-4 = PRESSURE; P-5 = REACTIVE):								
N/A								

The above information is offered in good faith for usage under typical conditions. Recommendations should be reviewed to determine the applicability of this information in the context of intended usage.