

Material Safety Data Sheet

Science Stuff, Inc.
1104 Newport Avenue
Austin, TX 78753

Phone (512) 837-6020
Chemtrec 800-424-9300
24 Hour Emergency Assistance

Section 1 Identification					
Product Number:	C2200	Health:	1		
Product Name:	Paraffin Wax (Household Type)	Flammability	1		
Trade/Chemical Synonyms		Reactivity	0		
Formula:	N/A	Hazard Rating:	Least Slight Moderate High Extreme		
RTECS:	RV0350000		0	1	2
C.A.S	CAS# 8002-74-2		3	4	
NA = Not Applicable NE = Not Established					
Section 2 Component Mixture					
Sara 313	Component	CAS Number	%	Dim	Exposure Limits:
<input type="checkbox"/>	Paraffin Wax (Household Type)	CAS# 8002-74-2	100%	W/W	ACGIH TWA 2 mg/mf (fume)
Section 3 Hazard Identification (Also see section 11)					
Keep away from heat and ignition sources. Harmful if swallowed. Avoid breathing vapors. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.					
Section 4 First Aid Measures					
Keep away from heat and ignition sources. Harmful if swallowed. Avoid breathing vapors. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.					
FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.					
EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen					
INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but DO NOT INDUCE! Never give anything by mouth to an unconscious person.					
Section 5 Fire Fighting Measures					
Fire Extinguisher Type:	Water spray, dry chemical, carbon dioxide, alcohol foam				
Fire/Explosion Hazards:	emits toxic fumes under fire conditions.				
Fire Fighting	Wear self-contained breathing apparatus and protective clothing to prevent				
Section 6 Accidental Release Measures					
Wear Protective equipment. Sweep up, place in a bag and hold for waste disposal.					
Section 7 Handling and Storage					
Store in a cool, dry, well-ventilated place away from incompatible materials. Wash thoroughly after handling.					
Section 8 Exposure Controls & Personal Protection					
Respiratory Protection:NIOSH/MSHA-approved respirator					
Mechanical: <input checked="" type="checkbox"/> Hand Gloves to prevent skin exposure as latex or Protection: vinyl					
Ventilation: Local Exhaust: <input type="checkbox"/> Eye Protection: Splash Goggles					
Other Protective Equipment: Wear appropriate clothing to prevent skin exposure					
Section 9 Physical and Chemical Properties					
Melting Point:	50-57°C	Specific Gravity	information not available		
Boiling Point:	Information not available	Percent Volatile by Volume:	0		
Vapor Pressure:	not applicable	Evaporation Rate:	not applicable		
Vapor Density:	not applicable	Evaporation Standard:	Not Applicable		
Solubility in Water:	insoluble	Auto ignition Temperature:	Not applicable		
Appearance and Odor:	colorless to white wax	Lower Flamm. Limit in Air:	Not applicable		
Flash Point:	information not available	Upper Flamm. Limit in Air:	Not applicable		
Section 10 Stability and Reactivity Information					
Stability: Stable	Conditions to Avoid: Avoid contact with heat, sparks, flames, or other sources of ignition.				
Materials to Avoid:	Strong oxidizing agents.				
Hazardous Decomposition Products:	Carbon dioxide, carbon monoxide, acrid fumes				
Hazardous Polymerization:	Will Not Occur				
Condition to Avoid:	None known				
Section 11 Additional Information					

Procedure: contact with skin and clothing.	DANGER!! This material can produce TOXIC fumes under fire conditions. Effects of over exposure: irritation to the eyes, skin and respiratory tract. Acute: material is harmful if inhaled, ingested or absorbed through the skin. Chronic: none are listed by the manufacturer. It is also stated that this material has not yet been fully investigated. Target organs: lungs, throat, upper respiratory, kidney and bladder. Conditions aggravated/target organs. Persons with pre-existing eye, skin or respiratory conditions may be more susceptible.
	DOT Classification: Not Regulated
	DOT regulations may change from time to time. Please consult the most recent version of the relevant regulations. Revision No:0 Date Entered: 1/1/2003 Approved by: WPF

The information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty is expressed or implied regarding the completeness or accuracy of this information, whether originating from Science Stuff, Inc. or from an alternate source. Users of this material should satisfy themselves by independent investigation of current scientific and medical information that this material may be safely handled.