

Material Safety Data Sheet

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

U. S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB NO. 1218-0072

IDENTITY (AS USED ON LABEL AND LIST)	NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, OR NO
PALMER "WASHABLE FINGER PAINT" 9982	INFORMATION IS AVAILABLE, THE SPACE MUST BE MARKED TO INDICATE THAT

SECTION I	
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NUMBER 1-(248)-588-4500
PALMER PAINT PRODUCTS, INC	
ADDRESS (NUMBER, STREET, CITY, AND ZIP CODE)	TELEPHONE NUMBER FOR INFORMATION
1291 ROCHESTER RD.	1-(248)-588-4500
TROY, MI 48083	DATE PREPARED May 2006
	SIGNATURE OF PREPARER (OPTIONAL)

SECTION II -- HAZARDOUS INGREDIENTS/ IDENTITY IN FORMATION	
Hazardous Components (Specific chemical Identity, Common Name(s))	OSHA PEL ACGIH TLV OTHER LIMITS RECOMMENDED % (OPTIONAL)
WATER	CAS 7732-18-5
CALCIUM CARBONATE	CAS 1317-65-3
STARCH	CAS 9005-25-8
BENTONITE	CAS 12199-37-0
SODIUM CHLORIDE	CAS 7647-14-5



"PRODUCTS BEARING THE CP APPROVED PRODUCT SEAL OF ACMI ARE CERTIFIED IN A PROGRAM OF TOXICOLOGICAL EVALUATION BY A MEDICAL EXPERT TO CONTAIN NO MATERIALS IN SUFFICIENT QUANTITIES TO BE TOXIC OR INJURIOUS TO HUMANS OR TO CAUSE ACUTE OR CHRONIC HEALTH PROBLEMS. THIS PROGRAM IS REVIEWED BY ACMI'S TOXICOLOGICAL ADVISORY BOARD. THESE PRODUCTS ARE CERTIFIED BY ACMI TO BE LABELED IN ACCORDANCE WITH THE CHRONIC HAZARD LABELING STANDARD, ASTM D-4236 AND FEDERAL LAW, P.L. 100-695. IN ADDITION, THERE IS NO PHYSICAL HAZARD AS DEFINED WITHIN 29 CFR PART 1910.1200(C). ADDITIONALLY, THESE PRODUCTS MEET THE SPECIFIC REQUIREMENTS OF MATERIAL, WORKMANSHIP, WORKING QUALITIES AND COLOR DESCRIBED IN THE APPROPRIATE PRODUCT STANDARD ISSUED BY ACMI OR OTHER RECOGNIZED STANDARDS ORGANIZATION."

SECTION III --PHYSICAL/ CHEMICAL CHARACTERISTICS			
BOILING POINT	200°F	SPECIFIC GRAVITY (H2O=1)	1.18
VAPOR PRESSURE (mm Hg)	N/A	MELTING POINT	N/A
VAPOR DENSITY (AIR=1)	LIGHTER	EVAPORATION RATE (BUTYL ACETATE=1)	SLOWER
SOLUBILITY IN WATER	MISCIBLE		
APPEARANCE AND ODOR	MINIMAL ODOR		

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA						
FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	N/A	LEL	N/A	UEL	N/A
NON FLAMMABLE IN LIQUID STATE						
EXTINGUISHED MEDIA						
USE WATER SPRAY, CO2 , FOAM ON DRY PRODUCT						

SPECIAL FIRE FIGHTING PROCEDURES	PERSONS EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR SELF CONTAINED BREATHING APPARATUS
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UNUSUAL FIRE AND EXPLOSION HAZARDS	POSSIBLE PRESSURE BUILDUP FOR BULK PRODUCT CONTAINERS IF HEATED. USE WATER SPRAY TO COOL CONTAINERS.
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IDENTITY PALMER "WASHABLE FINGER PAINT"

SECTION V -- REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID	N/A
	STABLE	YES		

INCOMPATIBILITY (MATERIALS TO AVOID) NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS INCOMPLETE COMBUSTION MAY YIELD CARBON MONOXIDE

HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID	NONE KNOWN
POLYMERIZATION	WILL NOT OCCUR	X		

SECTION VI -- HEALTH HAZARD DATA

ROUTE(S) OF ENTRY	INHALATION?	N/A	SKIN?	N/A	INGESTION?	N/A
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HEALTH HAZARDS (ACUTE AND CHRONIC) NON-TOXIC WATER BASED ACRYLIC COLORS NO ACUTE OR CHRONIC

HAZARDS ASSOCIATED WITH PRODUCT AS DEFINED BY 29 CFR 1910.1200...

CARCINOGENICITY:	NTP?	NO	IARC MONOGRAPHS?	NO	OSHA REGULATED?	NO
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SIGNS AND SYMPTOMS OF EXPOSURE NONE KNOWN

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES

CONSULT A PHYSICIAN IF EYE OR SKIN IRRITATION SHOULD PERSIST AFTER IRRIGATING AREA WITH WATER.

SECTION VII -- PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

WIPE UP WITH CLOTH OR INERT ABSORBENT MATERIAL.

WASTE DISPOSAL METHOD USE NORMALLY ACCEPTED PROCEDURES FOR WASTE DISPOSAL WHICH MEET ALL
FEDERAL, STATE, AND LOCAL REQUIREMENTS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT STORE IN AREAS WHERE TEMPERATURES EXCEED NORMAL ROOM TEMPERATURES.

OTHER PRECAUTIONS

NONE KNOWN

SECTION VIII -- CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE) NONE NEEDED

VENTILATION	LOCAL EXHAUST	N/A	SPECIAL	N/A
	MECHANICAL (GENERAL)	RECOMMENDED	OTHER	N/A

PROTECTIVE GLOVES SKIN CONTACT MAY BE IRRITATING EYE PROTECTION EYE CONTACT MAY BE IRRITATING

OTHER PROTECTIVE CLOTHING OR EQUIPMENT NONE NEEDED

WORK/ HYGIENIC PRACTICES WASH HANDS WITH SOAP AND WATER BEFORE EATING.