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) 9942 PALMER "WASHABLE DRY TEMPERA"

NOTE: BLANK SPACES ARE NOT PERMITTED. IF ANY ITEM IS NOT APPLICABLE, OR NO INFORMATION IS AVAILABLE, THE SPACE MUST BE MARKED TO INDICATE THAT

SECTION I – MANUFACTURER'S CONTACT INFORMATION

MANUFACTURER'S NAME EMERGENCY TELEPHONE NUMBER 1-(248)-588-4500

PALMER PAINT PRODUCTS, INC

ADDRESS (NUMBER, STREET, CITY, & ZIP CODE) TELEPHONE NUMBER FOR INFORMATION 1-(248)-588-4500
1291 ROCHESTER RD DATE PREPARED November 2004

TROY. MI 48083 SIGNATURE OF PREPARER (OPTIONAL)

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SECTION II – HAZARDOUS INGREDIENTS/ IDENTITY IN FORMATION

Hazardous Components OSHA PEL ACGIH TLV Other Limits Recommended % (OPTIONAL)

(Specific chemical Identity, Common Name(s)

CALCIUM CARBONATE CAS 1317-65-3
CORNSTARCH CAS 9004-53-9
BARIUM SULFATE CAS 7727-43-7
SODIUM BENZOATE CAS 532-32-1
TAMOL SN CAS 9084-06-4



"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 ABELING 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 (H20=1) POWDER VAPOR PRESSURE (mm Hg) N/A MELTING POINT N/A VAPOR DENSITY (AIR=1) N/A EVAPORATION RATE (BUTYL ACETATE=1) N/A 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

UNUSUAL FIRE & EXPLOSION HAZARDS POSSIBLE PRESSURE BUILDUP FOR BULK PRODUCT CONTAINERS IF

HEATED. USE WATER SPRAY TO COOL CONTAINERS.

(REPRODUCE LOCALLY) OSHA 174 SEPT 1985

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

NON-TOXIC WATER BASED ACRYLIC COLORS NO ACUTE OR CHRONIC

HEALTH HAZARDS (ACUTE AND CHRONIC) HAZARDS ASSOCIATED WITH PRODUCT AS DEFINED BY 29 CFR

1910.1200...

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SIGNS AND SYMPTOMS OF EXPOSURE NONE KNOWN

MEDICAL CONDITIONS GENERALLY

AGGRAVATED BY EXPOSURE NONE KNOWN

EMERGENCY & 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.