



MSDS

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME (AS LABELED): **PORCELAIN CHIP FIX 2 PART EPOXY, WHITE**
PRODUCT CODE: 2164
PRODUCT USE: TOUCH UP PAINT
SUPPLIER/MANUFACTURER'S NAME: **HOMAX PRODUCTS, INC.**
ADDRESS: 200 WESTERLY RD.
 BELLINGHAM, WA 98226
CHEMTREC EMERGENCY NO.: 1-800-424-9300 (UNITED STATES)
 1-703-527-3887 (INTERNATIONAL COLLECT)
BUSINESS PHONE: 1-800-729-9029
DATE OF PREPARATION: NOVEMBER 5, 2009

SECTION 2 – COMPOSITION, INFORMATION ON HAZARDOUS INGREDIENTS

PART A WHITE

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>WEIGHT %</u>
EPOXY RESIN	UNKNOWN	40-50
TITANIUM DIOXIDE	13463-67-7	20-30
PETROLEUM DISTILLATE	68742-80-9	.01-1

PART B CLEAR

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>WEIGHT %</u>
2-PROPOXYETHANOL	2807-30-9	40-50
ALIPHATIC AMINE	UNKNOWN	30-40

SECTION 3 – HAZARDS IDENTIFICATION

ROUTE(S) OF EXPOSURE: INHALATION, SKIN CONTACT, EYE CONTACT, INGESTION

EFFECTS OF OVEREXPOSURE

EYE: IRRITATION OF EYES. PROLONGED OR REPEATED CONTACT CAN CAUSE CONJUNCTIVITIS, BLURRED VISION, TEARING OF EYES, REDNESS OF EYES.

SKIN: IRRITATION OF SKIN. PROLONGED OR REPEATED CONTACT CAN CAUSE DERMATITIS, DEFATTING, BLISTERING. MAY CAUSE ALLERGIC RESPONSE. MAY BE ABSORBED THROUGH SKIN AFFECTING KIDNEYS, LIVER AND BLOOD.

INGESTION: ASPIRATION HAZARD. MAY CAUSE NAUSEA, VOMITING, ABDOMINAL DISCOMFORT AND DIARRHEA.

INHALATION: VAPORS MAY CAUSE IRRITATION OF RESPIRATORY TRACT, DROWSINESS, DIZZINESS AND/OR LIGHTHEADEDNESS, HEADACHE, UNCOORDINATION, NAUSEA, VOMITING, CHEST PAIN, BLURRED VISION, COUGHING, SNEEZING, DIFFICULTY WITH SPEECH, CENTRAL NERVOUS SYSTEM DEPRESSION, INTOXICATION, CONFUSION, DIFFICULTY OF BREATHING, TREMORS, LIVER DAMAGE, KIDNEY DAMAGE, NEUROTOXICITY, LOSS OF CONSCIOUSNESS.

SECTION 4 - FIRST AID MEASURES

INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN AND SEEK MEDICAL ATTENTION.

SKIN: IMMEDIATELY WASH WITH MILD SOAP AND WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL CARE.

SECTION 5 - FIRE FIGHTING MEASURES

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FLASH POINT (TCC): 77 F / 25 C

LEL: 0.6%

UEL: 10.7%

AUTOIGNITION TEMPERATURE : NOT AVAILABLE

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE, AND DRY CHEMICAL.

SPECIAL FIRE FIGHTING PROCEDURES: EVACUATE PERSONNEL TO A SAFE AREA. KEEP CONTAINERS COOL WITH WATER SPRAY. AVOID BREATHING DECOMPOSITION PRODUCTS. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL BODY PROTECTION.

HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION INCLUDES ORGANIC ACIDS AND OXIDES OF CARBONS.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

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LEAK AND SPILL PROCEDURE: COLLECT FOR DISPOSAL. CLEAN UP REMAINING MATERIALS FROM SPILL WITH SUITABLE ABSORBENT. SMALL SPILLS MAY BE ABSORBED WITH NON-REACTIVE ABSORBENT (SAND) AND PLACED IN SUITABLE, COVERED, LABELED CONTAINERS. FOR LARGE SPILLS PROVIDE DIKING OR OTHER APPROPRIATE CONTAINMENT TO KEEP MATERIAL FROM SPREADING. PREVENT LARGE SPILLS FROM ENTERING SEWERS OR WATERWAYS. IF DIKED MATERIAL CAN BE PUMPED, STORE RECOVERED MATERIAL IN COMPATIBLE DRUMS FOR RECOVERY OR DISPOSAL. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS.

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SECTION 7 – HANDLING AND STORAGE

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PREVENT CONTACT WITH EYES AND SKIN. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION. DO NOT FREEZE. **KEEP OUT OF REACH OF CHILDREN.**

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SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

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ENGINEERING CONTROLS: NOT NORMALLY REQUIRED. USE IN WELL VENTILATED AREA.

RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED. AVOID BREATHING VAPOR.

EYE PROTECTION: USE CHEMICAL GOGGLES OR GLASSES WITH SIDE SHIELDS.

SKIN PROTECTION: USE CHEMICAL RESISTANT GLOVES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: EYE WASH, SAFETY SHOWER, FULL PROTECTIVE CLOTHING.

WORK HYGIENIC PRACTICES: THE USUAL PRECAUTION FOR THE HANDLING OF CHEMICALS MUST BE OBSERVED.

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE:	LIQUID
BOILING POINT OR RANGE:	210-290 F / 410 – 554 C
WATER SOLUBILITY:	INSOLUBLE
SPECIFIC GRAVITY:	1.41
% VOLATILE BY WEIGHT:	49.1
VOC:	3.3 LB/GAL; 395 G/L
PH:	N/D
EVAPORATION RATE:	SLOWER THAN BUTYL ACETATE

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SECTION 10 – STABILITY AND REACTIVITY

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STABILITY: STABLE.

CONDITIONS TO AVOID: OPEN FLAMES, SPARKS, EXTREME HEAT.

INCOMPATIBLE MATERIALS: AVOID CONTACT WITH OXIDIZERS, ACIDS, BASES.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 11 - TOXICOLOGICAL INFORMATION

-----**CANCER LISTS**-----

<u>INGREDIENT</u>	<u>NTP</u>	<u>IARC</u>	<u>OSHA</u>
TITANIUM DIOXIDE	NONE	2B	NONE

SECTION 12 – ECOLOGICAL INFORMATION

PRODUCT WAS NOT TESTED.

SECTION 13 – DISPOSAL CONSIDERATIONS

FOLLOW FEDERAL, PROVINCIAL OR STATE AND LOCAL GOVERNMENT REQUIREMENTS FOR DISPOSAL.

SECTION 14 - TRANSPORT INFORMATION

U.S. DOT (ROAD OR RAIL): CONSUMER COMMODITY ORM-D

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

AIR / WATER / INTERNATIONAL TRANSPORT:

PROPER SHIPPING NAME: FLAMMABLE LIQUID, NOS (PETROLLEUM DISTILLATE)

HAZARD CLASS: 3

ID NUMBER: UN1993

PACKING GROUP: III

SECTION 15 - REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA): ALL THE INGREDIENTS ARE LISTED ON THE INVENTORY

CANADIAN DOMESTIC SUBSTANCE LIST (DSL): ALL INGREDIENTS ARE LISTED.

WHMIS CLASSIFICATION: CLASS B DIVISION 2

SECTION 16 - OTHER INFORMATION

THIS PRODUCT IS SOLD TO CONSUMERS FOR HOUSEHOLD USE IN CONTAINERS OF RELATIVELY SMALL VOLUME (I.E. 5 GALLON OR LESS IN SIZE). THIS MSDS HAS BEEN DEVELOPED TO ADDRESS SAFETY CONCERNS AFFECTING THOSE INDIVIDUALS WORKING IN WAREHOUSES AND OTHER PLACES WHERE LARGE NUMBERS OF THESE CONTAINERS ARE STORED, AS WELL AS THOSE AFFECTING POTENTIAL USERS OF THIS PRODUCT IN INDUSTRIAL /OCCUPATIONAL SETTINGS. ALL PERTINENT HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION HAVE BEEN PRESENTED IN THIS DOCUMENT, PER THE REQUIREMENTS OF THE US FEDERAL OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) AND CANADIAN WHMIS.

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