



# MSDS

## MATERIAL SAFETY DATA SHEET

### SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME (AS LABELED): **APPLIANCE TOUCH UP, WHITE**  
PRODUCT CODE: 12101,12901  
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: AUGUST,2010

### SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>WEIGHT %</u>
TITANIUM DIOXIDE	13463-67-7	25-35
ACRYLIC RESIN	9010-88-2	20-30
TOLUENE	108-88-3	20-30
XYLENE	1330-20-7	10-20
ETHYLBENZENE	100-41-4	1-5

### 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.

**INGESTION:** 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

**FLASH POINT (TCC):** 48 F (9 C)

**LEL:** 1.2%

UEL: 7.1%

**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 OXIDES OF CARBONS.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**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.

## SECTION 7 – HANDLING AND STORAGE

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.**

## SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

CHEMICAL NAME	CAS NUMBER	OSHA		ACGIH	
		PEL	SKIN	TLV	
TOLUENE	108-88-3	200 PPM	300 PPM	50 PPM	SKIN
XYLENE	1330-20-7	100 PPM		100 PPM	
ETHYLBENZENE	100-41-4	100 PPM		100 PPM	

**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.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE AND ODOR:</b>	WHITE LIQUID WITH LATEX ODOR
<b>BOILING POINT OR RANGE:</b>	231-282 F (111 – 139 C)
<b>WATER SOLUBILITY:</b>	N/D
<b>SPECIFIC GRAVITY:</b>	1.12
<b>% VOLATILE BY WEIGHT:</b>	49.1
<b>VOC:</b>	4.87 LB/GAL (583 G/L)
<b>PH:</b>	N/D
<b>EVAPORATION RATE:</b>	SLOWER THAN BUTYL ACETATE

## SECTION 10 – STABILITY AND REACTIVITY

**STABILITY:** STABLE.

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

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

**HAZARDOUS DECOMPOSITION PRODUCTS:** THERMAL DECOMPOSITION INCLUDES OXIDES OF CARBON.

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR.

=====

**SECTION 11 - TOXICOLOGICAL INFORMATION**

=====

TOLUENE: LD50: 14.10 ML/KG SKN RBT; LD50: 636.00 MG/KG ORL RAT; LC50: 400.00 PPM IHL MOU  
 XYLENE: LD50: > 1700.00 MG/KG SKN RBT; LD50: 4300.00 MG/KG ORL RAT; LC50: 5000.00 PPM/4HR IHL RAT  
 ETHYLBENZENE: LD50: 3500.00 MG/KG ORL RAT; LD50: 17.80 GM/KG SKN RBT

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

<u>INGREDIENT</u>	<u>NTP</u>	<u>IARC</u>	<u>OSHA</u>
TOLUENE	N	N	N
XYLENE	N	N	N
ETHYLBENZENE	N	Y 2B	N

=====

**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):**

PROPER SHIPPING NAME: CONSUMER COMMODITY  
 HAZARD CLASS: ORM-D  
 ID NUMBER:  
 PACKING GROUP:

**AIR / WATER / INTERNATIONAL TRANSPORT:**

PROPER SHIPPING NAME: PAINT  
 HAZARD CLASS: 3  
 ID NUMBER: UN1263  
 PACKING GROUP: II

=====

**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.

**SARA 302:** NONE

**SARA 313:** TOLUENE, XYLENE, ETHYLBENZENE

**CERCLA:** TOLUENE, XYLENE, ETHYLBENZENE

**PROP 65:** ETHYLBENZENE

**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.

**DISCLAIMER:** AS THE HANDLING AND USE OF PRODUCTS UNDER USER'S CONDITIONS ARE BEYOND OUR CONTROL, NO WARRANTY, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, IS MADE CONCERNING THIS PRODUCT. THE USER ASSUMES ALL RISK OF USE OR HANDLING WHETHER OR NOT IN ACCORDANCE WITH ANY DIRECTIONS OR SUGGESTIONS OF THE SUPPLIER. SELLER SHALL NOT BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR LOSS OR DAMAGES DIRECTLY OR INDIRECTLY ARISING FROM THE USE OF OUR PRODUCTS, FROM BREACH OF ANY WARRANTY OR FROM ANY OTHER CAUSE, THE EXCLUSIVE REMEDY AGAINST THE SELLER BEING TO REQUIRE REPLACEMENT OR REPAIR OF DEFECTIVE GOODS.

---

---