MATERIAL SAFETY DATA SHEET

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 Vendor Update:
 9/11/2012

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 8/8/2013

 MSDS Number:
 RAL7006;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: BEIGE GRAY TOUCH-UP PAINT

HMIS Ratings:

Health: Moderate(2)
Flammability: Extreme(4)
Instability/Reactivity: Minimal(0)
Personal Protective Equipment: X

NFPA Ratings:

Other: EMERGENCY OVERVIEW

MAY BE FATAL IF SWALLOWED.

HARMFUL IF INHALED.

HARMFUL IF ABSORBED THROUGH SKIN.

CAUSES EYE IRRITATION. CAUSES SKIN IRRITATION.

VAPORS IRRITATING TO EYES AND RESPIRATORY

TRACT.

EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE OR EXPLOSION.

EXTREMELY FLAMMABLE AEROSOL.

CONTENTS UNDER PRESSURE.

II. COMPOSITION, INFORMATION ON INGREDIENTS											
Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50				
ETHYLBENZENE	100-41-4	2.409	100 PPM 125 PPM	100 PPM 125 PPM		ORAL (RAT) 3500 MG/KG; DERMAL (RABBIT) 20574 MG/KG	(RAT) 17623 MG/M ³				
Notes	VAPOR PRESSURE: 19 MMHG @ 68°F LEL 1.2 IARC (2B), CALIFORNIA PROP 65 (CANCER 6/11/2004)										
N-BUTANE	106–97–8	6	800 PPM NO INFORMATION	800 PPM		ORAL/DERMAL: Not Available	(RAT) 658000 MG/M ³				
Notes	VAPOR PRESSURE: 879.1 MMHG @ 68°F LEL 1.8										
PROPANE	74–98–6	18	1000 PPM NO INFORMATION	NOT APPLICABLE NOT APPLICABLE		NOT APPLICABLE	NO INFORMATION				
Notes	VAPOR PRESSURE: 5585.2 MMHG @ 68°F LEL 2.2										
TITANIUM DIOXIDE	13463-67-7	4	10 MG/M³ NO INFORMATION	10 MG/M³		ORAL (RAT) >24000 MG/KG	(RAT) 6820 MG/M ³				
Notes											
XYLENE	1330–20–7	10	100 PPM 150 PPM	100 PPM 150 PPM		ORAL (RAT) 4300 MG/KG; DERMAL (RABBIT) 1700 MG/KG	(RAT) 18892 MG/M ³				
Notes	VAPOR PRESSURE: 6.6 MMHG @ 68°F LEL 1.0										
ACETONE	67–64–1	37	750 PPM 1000 PPM	750 PPM 1000 PPM		ORAL (RAT) 5340 MG/KG; DERMAL (RABBIT) 20000 MG/KG	(RAT) 70852 MG/M ³				

Notes	VAPOR PRESSURE: 231.0 MMHG @ 68°F LEL 2.6										
PROPYLENE GLYCOL METHYL ETHER ACETATE	108-65-6	6	NOT ESTABLISHED NOT ESTABLISHED			ORAL (RAT) 8500 MG/KG; DERMAL (RAT) 5000 MG/KG	(RAT) 5321 MG/M ³				
Notes	VAPOR PRESSURE: 3.7 MMHG @ 68°F LEL 1.3										
CARBON BLACK	1333-86-4	.1280	3.5 MG/M3 NO INFO	3.5 MG/M3							
Notes	IARC (2B) PROP 65–CANCER, LISTED 2/21/03										
YELLOW IRON OXIDE	51274-00-1	2									
Notes		•		•							
Other:	THIS PRODUCT CONTAINS ONE OR MORE REPORTED CARCINOGENS OR SUSPECTED CARCINOGENS WHICH ARE NOTED NTP, IARC, OR OSHA–Z IN THE OTHER LIMITS RECOMMENDED COLUMN. THIS SUBSTANCE IS CLASSIFIED AS A HAZARDOUS AIR POLLUTANT.										

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: MAY CAUSE SEVERE EYE IRRITATION

Skin: MAY CAUSE SKIN IRRITATION. PROLONGED CONTACT WITH THE SKIN CAN

CAUSE CHEMICAL BURNS. HARMFUL IF ABSORBED THROUGH THE SKIN.

MATERIAL MAY AGGRAVATE AN EXISTING DERMATITIS.

Ingestion: MODERATELY TOXIC. MAY CAUSE STOMACH DISCOMFORT, NAUSEA,

VOMITING, DIARRHEA, AND NARCOSIS. MAY CAUSE SERIOUS HEALTH EFFECTS IF SWALLOWED. ASPIRATION OF MATERIAL INTO THE LUNGS IF SWALLOWED OR IF VOMITING OCCURS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. MAY CAUSE NAUSEA, VOMITING AND DIARRHEA.

Inhalation: HARMFUL IF INHALED. PROLONGED INHALATION MAY BE HARMFUL.

EXPOSURE TO HIGH CONCENTRATIONS OF VAPORS MAY CAUSE DIZZINESS,

BREATHING DIFFICULTY, HEADACHES OR RESPIRATORY IRRITATION. EXTREMELY HIGH CONCENTRATIONS MAY CAUSE DROWSINESS, STAGGERING, CONFUSION, UNCONSCIOUSNESS, COMA OR DEATH.

EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY

IRRITATION.

LIQUID OR VAPOR MAY BE IRRITATING TO SKIN, EYES, THROAT OR LUNGS. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS OF THIS PRODUCT CAN BE HARMFUL OR FATAL. NO HAZARD

IN NORMAL INDUSTRIAL USE.

Medical Conditions Aggravated by Exposure:

IV. FIRST AID MEASURES

Eyes: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL

ATTENTION, IF IRRITATION PERSISTS. FLUSH WITH LARGE QUANITITES OF

WATER FOR 15 MINUTES.

Skin: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION

DEVELOPS OR PERSISTS. IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER. REMOVE CLOTHING. GET MEDICAL ATTENTION IMMEDIATELY. WASH CLOTHING SEPARATELY BEFORE REUSE. WASH THOROUGHLY WITH SOAP AND WATER AND SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

REMOVE CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING

BEFORE REUSE.

Ingestion: SINCE THIS PRODUCT MAY CONTAIN MATERIALS WHICH CAN CAUSE LUNG

DAMAGE IF ASPIRATED INTO THE LUNGS, THE DECISION WHETHER TO

INDUCE VOMITING OR NOT MUST BE MADE BY A PHYSICIAN AFTER CAREFUL CONSIDERATION OF ALL MATERIALS INGESTED.

Inhalation:

REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. FOR INHALATION OVEREXPOSURE MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION AND SEEK MEDICAL ATTENTION.

ATTENTION.

V. FIRE FIGHTING MEASURES

Flash Point: > -25°F

Lower Flammability Limit: 1.0

Upper Flammability Limit: 13.1

Extinguishing Agents: USE DRY CHEMICAL, CARBON DIOXIDE OR CHEMICAL FOAM.

Fire Fighting Procedures: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, SPARKS, AND

OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. CONTENTS UNDER PRESSURE. DO NOT USE OR STORE NEAR SOURCES OF HEAT, SPARKS OR OPEN FLAME. KEEP AWAY FROM ANY SOURCE OF HEAT SUCH AS SUNLIGHT, HEATERS OR STOVES THAT COULD CAUSE THE CONTAINER TO BURST. DO NOT PUNCTURE OR INCINERATE. DO NOT CRUSH OR PLACE IN A GARBAGE COMPACTOR. DO NOT STORE ABOVE 120°F.

AEROSOL CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. PRODUCT VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL A LONG

DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK.

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING

APPARATUS TO AVOID INHALATION OF VAPORS SHOULD BE USED.

WATER SPRAY SHOULD NOT BE USED EXCEPT TO KEEP DOWN VAPORS OR COOL CLOSED CONTAINERS TO PREVENT BUILD-UP OF PRESSURE. IF WATER

IS USED, FOG NOZZLES ARE PREFERRED.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup:

REMOVE ALL SOURCES OF IGNITION. AVOID HEAT, SPARKS, FLAMES AND ANYTHING WHICH COULD CAUSE FIRE. VENTILATE AREA OF SPILL AND ADJACENT LOW LYING AREAS. AVOID BREATHING SOLVENT VAPORS. REMOVE WITH INERT ABSORBENT MATERIALS AND NON-SPARKING TOOLS. USE WATER SPRAY TO DISPERSE VAPORS. MINIMIZE BREATHING GASES, VAPOR, FUMES OR DECOMPOSITION PRODUCTS. USE SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN POSITIVE PRESSURE MODE AS NEEDED.

VII. HANDLING AND STORAGE

Other: HANDLING:

WASH HANDS THOROUGHLY AFTER HANDLING. THIS PRODUCT CONTAINS CHEMICALS WHICH ARE LISTED ON CALIFORNIA'S PROPOSITION 65 LIST. IF THE PRODUCT IS TO BE SOLD OR USED IN CALIFORNIA A CLEAR AND

REASONABLE WARNING MUST BE PROVIDED SUCH AS:

WARNING!

THIS PRODUCT CONTAINS A CHEMICAL OR CHEMICALS KNOWN TO THE

STATE OF CALIFORNIA TO CAUSE CANCER.

STORAGE:

STORE IN A COOL DRY AREA WITH VENTILATION SUITABLE FOR STORING MATERIALS SHOWN IN SECTION 2. KEEP AWAY FROM HEAT, SPARKS AND

FLAME. KEEP CONTAINER CLOSED WHEN NOT IN USE.

STORE IN A COOL PLACE AWAY FROM DIRECT SUNLIGHT OR ANY SOURCE OF

IGNITION. DO NOT STORE AT TEMPERATURES ABOVE 120°F.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: CHEMICAL GOGGLES WITH SIDE SHIELDS OR FACE SHIELD RECOMMENDED IF

CONTACT WITH THE EYES IS LIKELY.

Skin: CHEMICAL RESISTANT PLASTIC OR RUBBER GLOVES RECOMMENDED FOR

PROLONGED OR REPEATED CONTACT.

Respiratory: IF WORKPLACE EXPOSURE LIMITS ARE EXCEEDED FOR ANY COMPONENT, A

NIOSH/OSHA APPROVED RESPIRATOR SUITABLE FOR COMPONENTS LISTED IS

RECOMMENDED.

Engineering: SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED

TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA

PERMISSIBLE EXPOSURE LIMIT OR ACGIH'S TLV LIMIT.

Other: APPROPRIATE IMPERVIOUS CLOTHING IS RECOMMENDED IF PROLONGED OR

REPEATED CONTACT IS LIKELY.

HYGIENIC PRACTICES:

WASH HANDS BEFORE EATING OR SMOKING. SMOKE IN DESIGNATED AREAS

ONLY.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: LOWER: 1.0°F

HIGHER: 302°F

Specific Gravity: .781

Vapor Pressure: 5585.20 MMHG @ 20°C

Vapor Density: 3.7

Volatile Content: 4.368 (CALCULATED, LB/GL)

523.41 (CALCULATED, GM/L) % VOLATILE BY WEIGHT: 79.4746 % VOLATILE BY VOLUME: 88.6949

Other: FORMULA WEIGHT PER VOLUME: 6.5043 LB/GL

EVAPORATION RATE: 7.7 (N-BUTYL ACETATE = 1)

VISCOSITY: NOT AVAILABLE

X. STABILITY AND REACTIVITY

Stability: THE PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.

Hazardous Polymerization: NO HAZARDOUS POLYMERIZATION WILL OCCUR UNDER NORMAL

CONDITIONS.

Hazardous Decomposition THERMAL DECOMPOSITION MAY PRODUCE CARBON DIOXIDE, CARBON

Products: MONOXIDE, AND UNIDENTIFIABLE ORGANIC MATERIALS. PRODUCT MAY

PRODUCE TOXIC FUMES WHEN BURNED.

Incompatible Products: STRONG OXIDIZING AGENTS.

Conditions To Avoid: AVOID CONTACT WITH HEAT, SPARKS, AND OPEN FLAME. PRODUCT MAY

EXPLODE IF HEATED. KEEP COOL, AVOID EXPOSURE TO HEAT.

XI. TOXICOLOGICAL INFORMATION

Other: NO SPECIFIC INFORMATION IS AVAILABLE.

XII. ECOLOGICAL INFORMATION

Ecotoxicity:

Other: NO SPECIFIC ECOLOGICAL INFORMATION IS AVAILABLE FOR THIS PRODUCT.

XIII. DISPOSAL CONSIDERATIONS

Disposal Method: PLACE IN CLOSED CONTAINERS. DISPOSE OF PRODUCT IN ACCORDANCE WITH

LOCAL, COUNTY, STATE, AND FEDERAL REGULATIONS.

XIV. TRANSPORT INFORMATION

Other: GROUND SHIPMENT OF LIMITED OR EXCEPTED QUANTITIES OF AEROSOLS OR

LIQUID PAINT IN CONTAINERS OF 1 QUART OR LESS:

CONSUMER COMMODITY, ORM-D

GROUND SHIPMENT OF LIQUID PAINT IN CONTAINERS MORE THAN 1 QUART:

PAINT, FLAMMABLE LIQUID, UN1263, CLASS 3, GROUP II (REGULATORY

SOURCES: DOT 49CFR 172.101)

AIR SHIPMENT OF LIMITED OR EXCEPTED QUANTITIES OF AEROSOLS OR

LIQUID PAINT IN CONTAINERS OF 1 QUART OR LESS: CONSUMER COMMODITY, ID 8000, CLASS 9 MISCELLANEOUS LABEL (REGULATORY SOURCES: IATA QUANTITY EXEMPTIONS – TABLE 2.8.4, 2.7.A, 2.7.5,

PACKAGING INSTRUCTION: 910) OR AEROSOLS, FLAMMABLE, UN1950, CLASS 2.1 LABEL (REGULATORY SOURCES: IATA QUANTITY EXEMPTIONS – TABLE

2.8.1, 2.8.4, PACKAGING INSTRUCTIONS: Y203

WATER TRANSPORTATION

PROPER SHIPPING NAME: AEROSOL HAZARD CLASS OR DIVISION: 2.1 IDENTIFICATION NUMBER: UN1950

PACKAGING GROUP: II SUBSIDIARY RISK: NO

MARINE POLLUTANT (YES OR NO): NO

POISON INHALATION HAZARD (YES OR NO): NO

24 HOUR EMERGENCY #: 800-424-9300

EMS #: 800-424-9300

XV. REGULATORY INFORMATION

THE CHEMICAL SUBSTANCES IN THIS PRODUCT ARE LISTED ON THE TSCA

SECTION 8 INVENTORY.

EPA Sara Title III Chemical THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE

Listings: REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND

AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372:

Chemical ETHYLBENZENE CAS# 100–41–4 %Wt. 2.4090 Chemical XYLENE CAS# 1330–20–7 %Wt. 10.4620

Supplemental State

Compliance Information:

California: THIS PRODUCT CONTAINS CHEMICAL(S) WHICH ARE LISTED ON CALIFORNIA'S

PROPOSITION 65 LIST. IF THE PRODUCT IS TO BE SOLD OR USED IN CALIFORNIA A CLEAR AND REASONABLE WARNING MUST BE PROVIDED

SUCH AS

WARNING! THIS PRODUCT CONTAINS A CHEMICAL OR CHEMICAL(S) KNOWN

TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

New Jersey: THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE AMONG THE TOP FIVE

COMPONENTS IN THIS PRODUCT:

Chemical ALKYD RESIN SOLIDS CAS # NONE

Pennsylvania: THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE PRESENT IN THE

PRODUCT AT GREATER THAN 3%

Chemical ALKYD RESIN SOLIDS CAS # NONE Chemical ACRYLIC POLYMER CAS # NOT LISTED

Other: CANADA:

THE CHEMICAL SUBSTANCES IN THIS PRODUCT ARE LISTED ON THE

CANADIAN DOMESTIC SUBSTANCES LIST.

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER

THEY ARE APPROPRIATE.