

MATERIAL SAFETY DATA SHEET

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PRODUCT CODE: KAI 7001/2/3 (CALIF TOO) PRODUCT NAME: ULTRA ACTIVATOR

=====SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: *TAMCO PAINT*
ADDRESS : *431 W. 25TH STREET*
NORFOLK, VA 23517

INFORMATION PHONE : *757-627-9551*
EMERGENCY PHONE : *800-424-9300*

=====SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION=====

EXPORTABLE COMPONENTS	CAS #	VAPOR PRESSURE mm Hg @ TEMP		WEIGHT PERCENT
ALIPHATIC POLYISOCYANATE RESIN OSHA PEL: N/E HAPS NONE	28182-81-2	n/a	n/a	30-35
POLYISOCYANATE PREPOLYMER OSHA PEL: N/E HAPS NONE	53880-05-0	n/a	n/a	15-20
TBAC 35-40 OSHA PEL: 200 ppm HAPS NONE	540-88-5	110-43-0		30-40
TOLUENE OSHA PEL: 100 ppm ACGIH TLV: 377 Mg/M ³	108-88-3	36	86F	10-15
XYLENE OSHA PEL: 100 ppm ACGIH TLV: 435 Mg/M ³	1330-20-7	14	100F	1-5
METHYL NORMAL AMYL KETONE OSHA PEL: 100 ppm ACGIH TLV: 233 MG/M ³	110-43-0	2.14	68°F	5-10
HEXAMETHYLENE DIISOCYANATE OSHA PEL: N/E ACGIH TLV: N/E	822-06-0	n/a	n/a	0.5

The chemicals listed above are subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

=====SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS=====

BOILING RANGE: 200-305°F
VAPOR DENSITY: HEAVIER THAN AIR
%VOLATILES (VOLUME): 54.1%
VOC AS PACKAGED: 0.00 LB/GAL
APPEARANCE AND ODOR: CLEAR, OF SOLVENT

SPECIFIC GRAVITY (H₂O=1 g/L): 1.01
WEIGHT/GAL.: 8.42 LB/GL
%SOLIDS (WT): 52.5%
SOLUBILITY IN WATER: NEGL.
EVAPORATION RATE: N/A

=====SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE=====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: VENTILATE SPILL AREA. ELIMINATE ALL SOURCES OF IGNITION. CONFINE SPILL AS QUICKLY AS POSSIBLE. ABSORB WITH OIL ABSORBING COMPOUND, AND SCOOP UP FOR DISPOSAL.

WASTE DISPOSAL METHOD: TO MEET FEDERAL, STATE, OR LOCAL ENVIRONMENTAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME AND/OR STRONG OXODANTS. TO REDUCE FIRE OR EXPLOSION RISK FROM STATIC ACCUMULATION DISCHARGE, EFFECTIVELY GROUND PRODUCT TRANSFER SYSTEM IN ACCORDANCE WITH NFPA STANDARD FOR PETROLEUM PRODUCTS.

OTHER PRECAUTIONS: N/A

=====SECTION VIII - CONTROL MEASURES=====

RESPIRATORY PROTECTION: A POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR IS MANDATORY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE (29 CFR 1910.134).

VENTILATION: TO MEET FEDERAL, STATE, OR LOCAL ENVIRONMENTAL REGULATIONS. LOCAL EXHAUST: OVER 60 FPM RECOMMENDED.

PROTECTIVE GLOVES: NEOPRENE, COMPLIANCE: CFR-170-179

EYE PROTECTION: SAFETY GLASSES, COMPLIANCE: ANSI Z87.1-1989, CSA Z94.3-M88

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: LEATHER BOOTS, COMPLIANCE: ANSI Z41 PT 91 MI/75 C/75

WORK/HYGIENIC PRACTICES: AVOID PROLONGED OR REPEATED CONTACT IN ANY FORM. THOROUGHLY CLEAN, DRY, AND/OR WASH ANY CONTAMINATED WORKING APPAREL BEFORE REUSE. CLEANSE ANY CONTACTED SKIN AREAS THOROUGHLY AT THE END OF EACH WORK PERIOD, ALSO BEFORE BREAKS AND MEALS. USE NECESSARY PROTECTIVE EQUIPMENT AND MAINTAIN UPKEEP FOR EFFECTIVENESS.

=====SECTION IX - DISCLAIMER=====

THE COMPONENTS OF THIS PRODUCT ARE LISTED ON THE EPA/TSCA INVENTORY OF CHEMICAL SUBSTANCES. TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE AND OBTAINED FROM SOURCES BELIEVED BY HARPEA, INC. TO BE ACCURATE.