

MATERIAL SAFETY DATA SHEET

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PRODUCT NAME: 4630-SPRAYLAQ 680 COLOR KOTE -CLEAR-GL
PRODUCT CODE: 4630-CLEAR GLOSS

HMIS CODES: H F R P
 3 3 0 H

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

MANUFACTURER'S NAME: WOOD KOTE PRODUCTS INC.
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 PORTLAND, OR 97211

EMERGENCY PHONE : (800) 535-5053 **DATE PRINTED** : Discontinued as of 10/01/05
INFORMATION PHONE : (503) 285-8371 **NAME OF PREPARER** : N. VAIDYA

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* XYLENE TLV/TWA 435MG/M3 STEL 655 MG/M3 PEL 435 MG/M3	1330-20-7	6.0 68 F	20% TO 30%
* ISOPROPYL ALCOHOL 400 PPM TLV 500 PPM STEL	67-63-0	33 20 C	20% TO 30%
ISOBUTYL ACETATE 150 PPM TWA, OSHA & ACGIH	110-19-0	12.45 68 F	0% TO 10%
* TOLUENE 100 PPM PEL 50 PPM TLV SKIN	108-88-3	22 68 F	0% TO 10%
* METHYL ETHYL KETONE OSHA PEL 200 PPM ACGIH TLV 200 PPM	78-93-3	77.5 68 F	0% TO 10%
NITROCELLULOSE			
ISOBUTYL ISOBUTYRATE	000097-85-8	3 68 F	<5%
ACETONE OSHA PEL 750 PPM ACGIH TLV 750 PPM	67-64-1	180 68 F	<5%
SOLVENT NAPHTHA, LIGHT ALIPHATIC OSHA PEL 300 PPM ACGIH TLV 300 PPM	64742-89-8	7.7 68 F	<5%
METHYL ALCOHOL - DANGER POISIN 200 PPM(SKIN) ACGIH TWA 250 PPM(SKIN) ACGIH STEL 200 PPM OSHA TWA	67-56-1	96 68 F	<5%
BUTYL BENZYL PHTHALATE OSHA PEL/ 8-HOUR TIME-WEIGHTED AVERAGE: 5 MG/M3 ACGIH TLV/ 8-HOUR TIME-WEIGHTED AVERAGE: 5 MG/M3	85-68-7	17.50 302 F	
* ETHYLENE GLYCOL N-BUTYL ETHER 25 PPM OSHA PEL AND ACGIH TLV (SKIN)	000111-76-2	.6 68 F	<5%

* INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372.

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INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

USE ONLY WITH ADEQUATE VENTILATION. DO NOT BREATHE DUST OR SPRAY MIST. ENSURE FRESH AIR ENTRY DURING APPLICATION AND DRYING. FOR APPLICATION, SANDING, AND DUST CLEANUP, WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLING RESPIR. OR AN AIR-PURIFYING RESPIR. FOR ORGANIC VAPORS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PROLONGED OR REPEATED SKIN CONTACT MAY DRY AND DEFAT SKIN, CAUSING CRACKS, IRRITATION, AND DERMATITIS. EYE CONTACT CAN CAUSE IRRITATION, REDNESS, AND TEARING. MILDLY IRRITATING TO THE SKIN. PROLONGED OR REPEATED LIQUID CONTACT CAN RESULT IN DEFATTING AND DRYING OF THE SKIN. SEVERELY IRRITATING TO THE EYES. HIGH VAPOR CONCENTRATIONS MAY BE IRRITATING.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN ABSORPTION OF SOLVENTS OVER AN EXTENDED PERIOD OF TIME MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION WITH PHYSIOLOGICAL EFFECTS SIMILAR TO THAT OF INHALATION, INCLUDING DIZZINESS, NAUSEA, HEADACHE, AND LOSS OF COORDINATION.

SEE SECTION II HAZARDOUS INGREDIENTS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

LIQUID IS MODERATELY TOXIC AND MAY BE HARMFUL OR FATAL IF SWALLOWED. INGESTION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION, NAUSEA, VOMITING, AND GASTROINTESTINAL IRRITATION. ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS, EDEMA.

HEALTH HAZARDS (ACUTE AND CHRONIC)

REPEATED OR PROLONGED OCCUPATIONAL EXPOSURE MAY CAUSE IRRITATION TO THE EYES, NOSE, THROAT, AND RESPIRATORY TRACT; DEFATTING AND DERMATITIS OF THE SKIN, DAMAGE TO THE BRAIN, NERVOUS SYSTEM, LIVER, KIDNEYS, LUNGS, SPLEENS, AND BLOOD. INGESTION OF THIS MATERIAL MAY BE HARMFUL OR FATAL. INHALATION IN EXCESS OF THE THRESHOLD LIMIT VALUES OVER AN EXTENDED PERIOD OF TIME CAN LEAD TO CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, UNCONSCIOUSNESS, AND EVEN DEATH.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: YES

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

PRE-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION-MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATTENTION. EYE CONTACT-FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. SKIN CONTACT-WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. INGESTION-DO NOT INDUCE VOMITING. CONTACT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY. NOTE: INGESTION OR SUBSEQUENT VOMITING CAN RESULT IN ASPIRATION OF LIGHT HYDROCARBON LIQUID WHICH CAN CAUSE PNEUMONITIS.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

ELIMINATE ALL SOURCES OF IGNITION (FLARES, FLAMES INCLUDING PILOT LIGHTS AND

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ELECTRICAL SPARKS) VENTILATE AREA OF LEAK OR SPILL. CLEAN-UP PERSONNEL REQUIRE PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION FROM VAPORS. STOP SPILL AT SOURCE, DIKE AREA TO PREVENT SPREADING AND ABSORB LIQUID WITH SAND, CLAY OR OTHER ABSORBENT MATERIAL AND PUT INTO CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO SEWERS, STREAMS, OR OTHER BODIES OF WATER.

WASTE DISPOSAL METHOD

THE PREFERRED OPTIONS FOR DISPOSAL ARE TO SEND TO LICENSED RECLAIMERS OR TO PERMITTED INCINERATORS. ANY DISPOSAL PRACTICE MUST BE IN COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP AWAY FROM HEAT SPARKS AND OPEN FLAME. STORE IN A COOL DRY AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. EMPTY CONTAINERS RETAIN PRODUCT RESIDUE AND CAN BE DANGEROUS.

OTHER PRECAUTIONS

DO NOT PRESSURIZE, CUT OR WELD, DRILL, GRIND, OR EXPOSE CONTAINERS TO HEAT, SPARKS, OPEN FLAME OR OTHER SOURCES OF IGNITION.

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

RESPIRATORY PROTECTION

AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS (SEC II) USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORDANCE WITH 29 CFR 1910.134 USE EITHER AN AIR PURIFYING RESPIRATOR FOR ORGANIC VAPORS OR AN AIR SUPPLIED SELF CONTAINED BREATHING APPRATUS.

VENTILATION

LOCAL EXHAUST SHOULD BE SUFFICIENT TO KEEP VAPORS BELOW THE THRESHOLD LIMIT VALUES. OPEN DOORS AND WINDOWS TO PROVIDE FRESH AIR ENTRY AND TO PREVENT VAPOR BUILD-UP.

PROTECTIVE GLOVES

IMPERMEABLE CHEMICAL HANDLING GLOVES SHOULD BE USED FOR SKIN PROTECTION.

EYE PROTECTION

USE CHEMICAL SAFETY GLASSES, GOGGLES, OR FACESHIELDS FOR EYE PROTECTION.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. EYE WASH AND SAFETY SHOWERS IN THE WORKPLACE ARE RECOMMENDED.

WORK/HYGIENIC PRACTICES

WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING, OR USING RESTROOMS.

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

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA AVAILABLE TO US AND IS BELIEVED TO BE CORRECT. WOOD KOTE PRODUCTS MAKES NO WARRANTY, EXPRESSED OR IMPLIED REGARDING THE ACCRUACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. WOOD KOTE PRODUCTS ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.