

MATERIAL SAFETY DATA SHEET

810-CLEAR AND CLEAN-II INT-CLEAR-GLOSS

Page: 1

PRODUCT NAME: 830-CLEAR AND CLEAN-II INT-CLEAR-GLOSS
PRODUCT CODE: 830 - CLEAR GLOSS

HMIS CODES: H F R P
1 0 0 E

SECTION I - MANUFACTURER IDENTIFICATION

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

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

Table with 4 columns: REPORTABLE COMPONENTS, CAS NUMBER, VAPOR PRESSURE mm Hg @ TEMP, WEIGHT PERCENT. Rows include URETHANE/ACRYLIC MIXTURE, DPGME, DIPROPYLENE GLYCOL MONOMETHYL ETHER, BUTYL BENZYL PHTHALATE, PROPYLENE GLYCOL, MINERAL SPIRITS, and 2-METHOXYMETHYLETHOXYPROPANOL.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 212 F - 464 F SPECIFIC GRAVITY (H2O=1): 1.01
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
COATING V.O.C.: 285 g/l MATERIAL V.O.C.: 104 g/l
SOLUBILITY IN WATER: COMPLETE
APPEARANCE AND ODOR: MILKY APPEARANCE, SLIGHT GLYCOL ETHER ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 205 F METHOD USED: TCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 UPPER: 14

MATERIAL SAFETY DATA SHEET

810-CLEAR AND CLEAN-INT-CLEAR-GLOSS

Page: 2

EXTINGUISHING MEDIA: ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.

SPECIAL FIREFIGHTING PROCEDURES

NOT COMBUSTABLE AS SUPPLIED. HOWEVER, IT IS ADVISABLE TO WEAR SELF CONTAINED BREATHING APPARTUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL TO AVOID INHALATION OF DECOMPOSITION BY-PRODUCTS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

MATERIAL WILL NOT SUPPORT COMBUSTION UNLESS THE WATER HAS EVAPORATED. UNOPENED CONTAINERS EXPOSED TO EXTREME HEAT MAY BUILD UP PRESSURE AND RUPTURE. COOL UNOPENED CONTAINERS WITH WATER.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE - AVOID EXPOSURE TO EXCESSIVE HEAT.

CONDITIONS TO AVOID

AVOID EXTREME TEMPERATURES. KEEP FROM FREEZING AND EXPOSURE TO HEAT.

INCOMPATIBILITY (MATERIALS TO AVOID)

AVOID STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON MONOXIDE, CARBON DIOXIDE, AND POSSIBLY NITROGEN OXIDES.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OF VAPOR OR MIST MAY CAUSE IRRITATION OF NASAL PASSAGES AND THROAT.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE REDNESS AND IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NONE KNOWN.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA. INGESTION MAY BE HARMFUL.

HEALTH HAZARDS (ACUTE AND CHRONIC)

NO LONG TERM HEALTH EFFECTS ARE EXPECTED.

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

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

PREEXISTING SKIN CONDITIONS COULD BE AGGRAVATED BY OVEREXPOSURE.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: CHECK FOR AND REMOVE CONTACT LENSES. FLUSH EYES WITH RUNNING WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PRESISTS, SEEK MEDICAL ATTENTION.

MATERIAL SAFETY DATA SHEET

810-CLEAR AND CLEAN-INT-CLEAR-GLOSS

Page: 3

SKIN CONTACT: WASH AFFECTED AREA SOAP AND WATER. WASH CONTAMINATED CLOTHING BEFORE REUSE.

INHALATION: REMOVE AFFECTED INDIVIDUAL TO FRESH AIR. IF BREATHING HAS STOPPED, APPLY ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION.

INGESTION: IF SWALLOWED, GET MEDICAL ATTENTION. DO NOT INDUCE VOMITING UNLESS INSTRUCTED TO DO SO BY MEDICAL PERSONNEL. SEEK IMMEDIATE MEDICAL ATTENTION.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CONTAIN SPILLED LIQUID. FOR SMALL SPILLS, ADD DRY MATERIAL TO CONTAIN. REMOVE BULK OF LIQUID AND ADD DRY MATERIAL TO ABSORB REMAINING LIQUID. CONTAINERIZE FOR DISPOSAL. FLUSH AREA WITH WATER TO REMOVE RESIDUES.

WASTE DISPOSAL METHOD

DISPOSE OF ANY UNWANTED MATERIAL IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE IN WELL VENTILATED AREA TO AVOID BUILD-UP OF VAPOR CONCENTRATIONS. STORE AT TEMPERATURES BETWEEN 40F AND 90F. KEEP FROM FREEZING.

OTHER PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

NOTICE: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS OF THIS PRODUCT MAY BE HARMFUL.

===== 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

SKIN CONTACT CAN BE AVOIDED BY WEARING RUBBER GLOVES.

EYE PROTECTION

EYE CONTACT CAN BE AVOIDED BY WEARING SAFETY GLASSES OR GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

WEAR CLOTHING THAT WILL PROTECT THE SKIN FROM CONTACT WITH THIS MATERIAL.

MATERIAL SAFETY DATA SHEET

810-CLEAR AND CLEAN-INT-CLEAR-GLOSS

Page: 4

WORK/HYGIENIC PRACTICES

WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES.

===== 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.