

102ENVIROPRIME ZERO

PREMIUM ZERO VOC 100% ACRYLIC PRIME AND FINISH

PRODUCT DESCRIPTION :

SERIES 102 IS A FADE RESISTANT, NON-YELLOWING ENVIRONMENTALLY FRIENDLY, WATERBORNE COATING POSSESSING ALL THE FEATURES OF A PREMIUM EXTERIOR 100% ACRYLIC FINISH COAT DESIGNED FOR APPLICATION VIA SPRAY, VACUUM COATER OR FLOOD COATING. FORMULATED WITH FUNGUS AND MILDEW RESISTANT ADDITIVES TO KEEP THE LUMBER FROM SPORE DEFACEMENT. BLOCK RESISTANT.

RECOMMENDED USES:

FOR USE AS A PRIMER OR A FINISH COAT ON PRIMED OR BARE LUMBER. AS A FINISH COAT WHEN APPLIED VIA VACUUM COATER OR SPRAY AND AIR DRIED AT AMBIENT PLANT TEMPERATURES. SHOULD CONVECTION DRYING BE USED, OVEN TEMPERATURES SHOULD RANGE FROM 125-165F. DWELL TIME FOR COMPLETE DRY WILL DEPEND ON OVEN TEMPERATURES AND MILL THICKNESS OF THE COATING. VAC MS1 IS FORMULATED IN ACCORDANCE WITH PROVEN ARCHITECTURAL COATING PRINCIPLES. AN EXCELLENT FINISH COAT OVER LUMBER COATED WITH OIL BASED PRIMERS.

PERFORMANCE INFORMATION:

SERIES 102 COMBINES THE DESIREABLE FEATURES ASSOCIATED WITH PREMIUM EXTERIOR COATINGS WITH THE PRODUCTION FEATURES REQUIRED FOR FACTORY FINISHING NATURAL AND MANUFACTURED SIDING AND TRIM BUILDING MATERIALS. EXCELLENT ADHESION EVEN UNDER WET CONDITIONS, SUPERIOR TINT RETENTION. **A TRUE ARCHITECTURAL EXTERIOR FINISH.** SERIES 102 IS FREE OF HAZARDOUS OR TOXIC COMPONENTS AND IS ENVIRONMENTALLY FRIENDLY. SHOULD TOP COATING BE NEEDED, A PREMIUM 100% ACRYLIC TOP COAT IS RECOMMENDED. SATIN OR SEMI GLOSS IS DESIRABLE.

GLOSS: LOW ANGULAR SHEEN
SPREAD RATE:

CHARACTERISTICS:

MOST PINE SPECIES: 275 SQ FT PER GALLON @ 6 WET MILS
(2.04 dry mils)
WT PER GAL 11.06 LBS
VOC'S 0
WT SOLIDS 48.71
VOLUME SOLIDS 34.07
VISCOSITY 25 SEC ZAHN #3

SPECIFICATIONS:

SUBSTRATE MUST BE CLEAN AND DRY AND FREE OF CONTAMINANTS WHICH WILL INTERFERE WITH PROPER ADHESION. SUBSTRATE TO BE FREE OF SAP, CRAYON MARKS TANNIN OR WATER STAINS. SURFACE TEMPERATURE OF THE SUBSTRATE TO BE AT LEAST 50 DEG. F. CONVENTIONAL STAIN KILLING OF KNOTS IS REQUIRED

MILDEW:

IF THE PRODUCT HAS BEEN CONTAMINATED WITH MILDEW, FUNGUS, ALGAE, BLUE STAIN ETC., REMOVE BY RINSING SUBSTRATE WITH A SOLUTION OF THE FOLLOWING: 1 CUP OF TRI-SODIUM PHOSPHATE AND 1 GALLON OF HOUSEHOLD BLEACH IN 4 GALLONS OF WARM WATER. ALLOW SOLUTION TO STAY ON SURFACE UNTIL TRACES OF CONTAMINATION ARE GONE, THEN RINSE THOROUGHLY WITH CLEAN WATER AND ALLOW TO DRY PRIOR TO USE.

APPLICATION AND REDUCTION INFORMATION

THIS PRODUCT IS READY TO APPLY, AS SHIPPED FROM THE FACTORY. IF DESIRED SMALL QUANTITIES OF WATER MAY BE ADDED BUT HIDING AND DRYING TIME WILL BE AFFECTED. THINNING WILL NOT

AFFECT BLOCK RESISTANCE. APPLY WITH A VACUUM COATER OR EQUIVALENT.

CLEAN-UP-INFORMATION:

CLEAN UP TOOLS AND EQUIPMENT WITH SOAP AND WATER. DRIED COATING CAN BE REMOVED WITH TOLUOL OR ACETONE.

SAFETY DATA:

ENVIROPRIME CONTAINS NO TOXIC OR CARCINOGENIC COMPONENTS, HOWEVER INHALATION OF ANY CHEMICAL SPRAY MIST IS NEVER RECOMMENDED. WEAR APPROVED NIOSH RESPIRATOR WHEN INHALATION OF MIST IS IMMINENT. IN CASE OF EYE CONTACT FLUSH EYES CONTINUOUSLY FOR 15 MINUTES WITH COOL TAP WATER AND IMMEDIATELY CONSULT A PHYSICIAN. WASH PRODUCT FROM SKIN AS SOON AS PRACTICAL WITH SOAP AND WATER. IF SWALLOWED DRINK LARGE VOLUME OF WATER AND SEE PHYSICIAN. KEEP OUT OF REACH OF CHILDREN!! DO NOT FREEZE! FOR INDUSTRIAL USE ONLY.

Limited Warranty:

SERIES 102 is warranted for 5 years from the date of installation. If the coating should crack, flake or peel within the warranty period, replacement material will be provided, at no cost, to correct the affected areas. Replacing material is the exclusive remedy for coating failure. Handling and installation practices that do not adhere to acceptable, established procedures may limit and void stated warranty.