#979 GREAT WHITE MASTIC

TROPICAL ROOFING PRODUCTS’ #979 GREAT WHITE MASTIC is a white solvent based fiber reinforced SEBS rubber mastic formulated to repair TPO membranes. Great White reinforced mastic will adhere well in wet surface conditions, even in driving rain, on wet surfaces or underwater. 979 Great White reinforced mastic performs well under harsh conditions due to its high elongation and tensile strength. The 979 Great White reinforced mastic is excellent for application to vertical surfaces without sagging. Highly reflective 979 Great White reinforced mastic possesses strong water resistance and good chemical resistance. #979 Great White is available in two formulas. The available 979 low VOC formula complies with SCAQMD rule 1113.

PREPARATION: Surface must be free from dirt, rust, oil, grease or any other foreign matter that would interfere with a good bond. For best results in cold weather, store at room temperature for 24 hours prior to application. Surfaces with mildew growth or stains must be cleaned with a bleach solution (2 parts water to one-part bleach) prior to applying this product. Always allow mastic to thoroughly cure 4 – 8 hours before applying the base coat if applying a coating system. DO NOT HEAT OR THIN

APPLICATION: Apply with a roofer’s trowel and reinforce with polyester fabric in a three-course manner to achieve a total film application of 1/8th of an inch thick. Taper edges of the repair. When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion. #979 Mastic may be applied by brush or trowel. When sealing fasteners and screw heads, reinforcing fabric is not required, however all screw heads and fasteners should be encapsulated in mastic. In a coating system, allow mastic to completely cure prior to application of base coat. Temperature should be between 50°F to 110°F for proper trowel-ability.

COVERAGE: 1 gallon of #979 Mastic will cover approximately 25-30 linear feet when applied at 1/8th of an inch in a 4-6” wide application.

PRECAUTIONS: DO NOT APPLY IF TEMPERATURE IS BELOW 50° F OR ABOVE 110°F. DO NOT APPLY IF THERE IS A THREAT OF RAIN OR DEW WITHIN 4 HOURS. DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leak- age or spillage to occur. This coating is not recommended for areas with inadequate drainage (ponding water), over gravel, over walking decks, or old roofs that are too brittle and dry.

CLEANUP: Clean tools with mineral spirits or paint thinner.

CAUTION! COMBUSTIBLE!
KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY!

MAXIMUM V.O.C = < 250 g/L
ELONGATION — 470%
DENSITY (LBS./G) — 10.5 lbs./gal.
TENSILE STRENGTH, PSI — 730 psi
SOLIDS % BY WEIGHT — 72% +/- 2
SOLIDS % BY VOLUME— 55% ±2
FLASH POINT— 102°F
FULL CURE — 72 hours