

NP1 Quickset



Description

NP Quickset is a quick set acrylic coating for use over a variety of substrates. NP Quickset provides resistance to early wash-off associated with heavy dew and light rain. The unique formation of the NP Quickset meets requirements for critical properties such as tensile strength, elongation, wet adhesion and weatherability.

Read and follow directions carefully. Refer to Material Safety Data Sheet for proper handling.

Preparation

Surfaces must be clean, dried, and free of moisture on and beneath the surface. Remove dust, dirt, oil, loose granules, and any other foreign contaminants. Surfaces with mildew growth should be cleaned with a bleach solution then rinse thoroughly. Rusted metal should be cleaned with a wire brush. Pressure washing surfaces is recommended for the best results. It is recommended to repair all holes, leaks and cracks with NP 7 Elastomagic Cement and NP Polyester fabric in the Three Course Installation Method.

Acceptance of the substrate is the sole discretion of the owner or appointed representative.

Application

For exterior use only. Protective clothing and eye protection should be used during the application of this product. Apply it on warm, sunny days preferably in the morning to provide maximum cure time. NP Quickset must be applied to a dry surface. Prior to application water must be swept out of all puddles, waterways, and birdbaths. The temperature should be 13°C and rising. Stir thoroughly before application to achieve uniform consistency. Apply with a heavy-duty paint roller or professional spray equipment. Apply the first coat at a rate of 5.7 litres per square meters. Allow a minimum of 4 hours to dry. Apply the second coat in cross hatch fashion at a rate of 5.7 litres per square meters. Allow at least 4 hours between coats and 24-48 hours for full cure, dependent upon weather conditions. Relative humidity will directly affect the drying/curing time.

Cleanup

Clean tools with soap and warm water.

VOC/VOS 19.2 g/l max (0.16lbs/gal)

Chemical Ingredients

Water	CAS# 7732-18-5
Acrylic Copolymer	CAS# MIXTURE
Titanium Dioxide	CAS# 13463-67-7
Calcium Carbonate	CAS# 1317-65-3
Zinc Dioxide	CAS# 13413-2

Precautions

DO NOT STORE AT TEMPERATURES BELOW 10°C OR ABOVE 49°C. DO NOT ALLOW TO FREEZE. DO NOT APPLY WHEN HEAVY DEW OR RAIN IS EXPECTED WITHIN 24 HOURS. DO NOT THIN. When transporting this product, be sure the lid is tight, and the pail is secured. Do not allow pail to tumble as this may loosen the lid and cause leakage or spillage.

Drying time may vary depending upon wet film thickness, temperature, humidity, and air movement.

CAUTION

KEEP OUT OF REACH OF CHILDREN. Close container after each use. HARMFUL OR FATAL IF SWALLOWED. EYE, SKIN, AND RESPIRATORY IRRITANT. USE WITH ADEQUATE VENTILATION. If swallowed do not induce vomiting. Call the physician immediately. In case of eye contact flush with large amounts of room temperature water for 15 minutes, skin contact wash thoroughly with soap and water. Irregular or stopped breathing administer oxygen, give artificial respiration. Get immediate medical attention. Avoid prolonged breathing of vapor or spray mist. Use proper protection and adequate ventilation when using the product.

For further information and advice regarding transportation, handling, storage, and disposal of chemical products, users should refer to the actual Material Safety Data Sheet containing physical, ecological, toxicological, and other safety related data. It is highly recommended to read the actual Material Safety Data Sheet before using the product.

WARRANTY AND DISCLAIMER

Neptune Pacific Ltd warrants to the original purchaser that this product is free from any manufacturing defects that will materially affect the product's performance for a period of one year. In the event there is a failure associated with a manufacturing defect of this product, Neptune Pacific Ltd shall, at its own discretion, provide the appropriate replacement product(s) or pay for the cost of the defective product only. There is no warranty for labor or installation costs of any kind. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NEPTUNE PACIFIC LTD SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. Contact Neptune Pacific Ltd prior to ordering the most recent and up to date data sheet. For additional limited warranty and disclaimer information contact Neptune Pacific Ltd office on +64 9 600 1273