engineered coating systems

Resene ArmourZinc 120

120 HARDENER

Resene ArmourZinc 120 is a tough, abrasion-resistant film that bonds strongly to steel, inorganic zinc and existing epoxy surfaces. Zinc content of the coating gives steel cathodic protection if the film is damaged. Rapid drying and topcoating allows for early handling of steel when used as a shop primer or on site applications.

General

• Safety Data Sheet (SDS) is available and must be consulted before use.

In every case it is recommended that the current Resene Data Sheet is consulted for product attributes, application guidelines and surface preparation information.

• Paint must be thoroughly mixed before use. Efficient mixing at all stages requires power mixing with an air or explosion proof mixer until uniformly blended.

• Thinning may vary according to application method, equipment and environmental conditions. Excessive thinning will reduce the dry film build and may result in the appearance of runs or sags in the coating.

• After thinning thoroughly re-mix using the power mixer.

• Ensure correct wet film thickness is maintained. Thinned dried film thickness. Allowance must be made for any thinner added.

• Use of Innocent thinner may have a negative effect on application and performance.

• Drying is affected by low temperatures and high humidity. Fails to dry or becomes tacky in high humidity.

• Ensure that the mixed product is used within the stated pot life. The pot life of the mixed product is given for a specific temperature. Higher temperatures will reduce the pot life. The pot life of the mixed product is given for a specific temperature.

• Drying is affected by low temperatures and high humidity. Increased temperatures will reduce the pot life. May cause damage to organs. May cause long lasting harmful effects to aquatic life.

• DO NOT BREATHE DUST, FUMES, GAS, MISTS, VAPOURS OR SPRAY.

• EXTINGUISH ALL SOURCES OF SPARKS, OPEN FLAMES OR ELECTRICITY prior to use.

• Keep away from heat, hot surfaces, sparks, open flames or other ignition sources. Avoid contact with skin, eyes or clothing.

• IN CASE OF FIRE: Use foam, CO2, dry chemical for extinction.

• EXPOSED CIRCUIT ELECTRICAL EQUIPMENT: Use explosion-proof electrical equipment and loop and bond container and receiving equipment. Use explosion-proof electrical equipment, ventilating, lighting and intrinsically safe equipment.

• If medical attention is required have product container or label at hand. If eye irritation or rash occurs get medical advice. Take off immediately all contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists seek medical advice.

• IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice.

• IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical advice.

• IF INHALED: Fresh air. If respiratory irritation occurs get medical advice.

• IF SWALLOWED: Immediately call a POISON CENTER/doctor or first aider if you feel unwell.

• If you feel unwell, take off immediately all contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists seek medical advice.

• IN EVERY CASE IT IS RECOMMENDED THAT THE APPROPRIATE DATA SHEET AND SAFETY DATA SHEET ARE CONSULTED PRIOR TO APPLICATION.

In every case it is recommended that the current Resene Data Sheet is consulted for product attributes, application guidelines and surface preparation information.

• Thinning may vary according to application method, equipment and environmental conditions. Excessive thinning will reduce the dry film build and may result in the appearance of runs or sags in the coating.

• After thinning thoroughly re-mix using the power mixer.

• Ensure correct wet film thickness is maintained. Thinned dried film thickness. Allowance must be made for any thinner added.

• Use of Innocent thinner may have a negative effect on application and performance.

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