Coating Test Kit Fact Sheet



Description

Nutech coating test kit is used to test a previously painted surface to determine an unknown coating to give an indication of what coating may be used to recoat the surface. Nutech coating test kit contains a strong blend of solvents, which may react with most coatings and help determine the type of coating that has previously been used.

Application Guidelines

Apply a small amount to the surface of the existing coating choose an inconspicuous area where the previous coating is in good condition approximately 50 millilitres.

Allow two to three minutes then rub the liquid into the surface and observe the reaction of the coating. Several test areas should be performed for best results.

Possible Reactions

The existing coating may become sticky or tacky and if coloured the colour may come off on your rag and then dry hard after 15 to 30 minutes. This normally indicates the existing coating is a **Solvent Based Acrylic** similar to Nutech Pavecoat and this coating should be ok to recoat with Pavecoat however a small test area of Pavecoat is recommended as a precaution.

The existing coating may wrinkle and strip off the surface and this normally indicates the existing coating is an **Enamel Paint** and must be either removed or recoated with another coat of enamel paint.

The existing coating may react when the surface is rubbed with a rag and may clean off the surface and appear like chewing gum or look gritty and ball up. This normally indicates the existing coating is a water based coating and can be recoated with another water based single pack coating or Nutech Pavecoat will adhere to this coating however testing Pavecoat on this coating is recommended as a precaution.

The existing coating may not show any reaction at all and the surface may simply be cleaned by the solution. This normally indicates the existing coating is a **two pack coating** and must be recoated with another two pack coating.

When recoating make sure you follow the correct recoating preparation and product instructions.

Contact Nutech technical service for further information on 03 9770 3000.

Nutech coating test kit is not recommended for:

- Plastics or surface affected by solvents
- Carpets, materials, vinyl or similar flooring

Application Warnings

Nutech coating test kit is highly flammable and suitable safety precautions must be taken during handling and application.

Ensure adequate ventilation if applying in enclosed spaces. Avoid contact with naked flames, sparks, pilot lights and other sources of ignition.

Avoid contact with eyes and skin.

Refer to Acetone Material Safety Data Sheet for additional safety and user information



NUTECH PAINT PTY LTD

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DISCLAIMER: Warranty and Limitation of liability:

Warranty

Nutech warrants its products to be free from defects in material and workmanship. Nutech's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Nutech's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products.

Any claim under this Warranty must be made by Buyer to Nutech in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Nutech of such non-conformance as required herein shall bar Buyer from recovery under this Warranty.

Nutech makes no other warranties concerning the product. No other warranties, whether express, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Nutech be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by Nutech, whether in its technical literature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

Limitation of Liability

Nutech's liability on any claim of any kind, including claims based upon Nutech's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which gives rise to the claim. In no event shall Nutech be liable for consequential or incidental damages.

Important Note

The information given on this data sheet is based on many years experience and is correct to the best of our knowledge. However since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact our Company. As this information is of a general nature, we cannot assume any responsibility in individual cases.



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