

CORAL 2K ACRYLIC THINNER

(T 104)

Product description:

Coral Acrylic thinner is a high purity solvent blend designed for use with all hydroxyl acrylic based coatings.

Typical use

It is suitable for use in 2K Acrylic enamels, Primers and clear over base. When solvent based coatings are sprayed, high pressure at the nozzle forces the solvent within the coating to evaporate quickly. Therefore, to avoid cob-webbing (i.e. the coating drying immediately as it leaves the spray gun), extra solvent must be added. 2k Acrylic thinner should be used at a ratio of between 1:0.25 and 1:0.5 (Coating: Thinners) depending upon the application. The thinned solution should be stirred thoroughly and allowed to stand for 10 minutes. All air bubbles must be allowed time to disperse before attempting to spray. Thinners should be added gradually until the desired spray viscosity.

The surface to be coated must be clean, dry, and free from dust dirt and grease. Remove impurities such as projecting parts, residual oil, rust etc.

Colors

Clear

Product data:

Property	Test/Standard	Description
Solids by volume	Calculated	0%
Flash point		27 °C
Density	Measured	0.86 kg/l
Grade Point		Slow thinner
VOC		100%

Packaging (typical):

- 1L, 5L and 200L

The volume stated is for factory made colors. Note that local variants in pack size and filled volumes can vary due to local regulations.

Storage:

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Shelf life at 30 °C:

Coral 2K Acrylic Thinner

6 month(s)

2K Acrylic Thinner

Surface Preparation:

- Gradually add 10-15% of Coral 2k Acrylic thinner is to achieve the desired application viscosity.
- Clean oil and grease from surfaces to be painted using Coral Standard thinner.
- Remove impurities such as projecting parts, residual oil, rust etc.

Warning:

Coral 2k acrylic thinner is highly flammable solvent and should be used in a well-ventilated area. Vapors may cause flash fire. Do not smoke. Extinguish all flame and others sources of ignition during application and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to archive cross-ventilation. Do not empty into drains. To clean the floor and all objects contaminated by this material use water and detergent.

Keep away from food drink and animal feeding stuffs. If swallowed IMMEDIATELY contact Doctor.

First AID:

If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention. For skin, wash thoroughly with soap and water. If swallowed, get medical attention.

Health and safety:

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

Color variation:

Color and gloss retention on topcoats/finish coats may vary depending on type of color, exposure environment such as temperature, UV intensity etc., application quality and generic type of paint.

Disclaimer:

The information contained herein is to the best of our knowledge, accurate and current and is given in good faith without warranty. Users are deemed to have satisfied themselves independently as to the suitability of our products for their intended purpose. In no event shall insignia be liable for consequent or incidental damage.