



帝驰科技

广州帝驰科技有限公司

GUANGZHOU KINGWINGS TECHNOLOGY CO., LTD

E-mail: info@chinakwings.com; Tel: 0086 20 3156 3639

<p>2K Clear Coat is a high performance two component clearcoat formulated with superior quality Acrylic and Aliphatic isocyanate, that gives extreme gloss, fast drying, good adhesion, hardness, excellent chemical and weather resistance.</p>	<p>PRODUCT</p>
<ul style="list-style-type: none">• Excellent gloss• Excellent adhesion and hardness• Scratch resistance• Chemical and weather resistance	<p>FEATURES</p>
<p>Finish : Smooth</p> <p>Viscosity : 120 ± 20 Sec (Ford Cup No:4 @30°C)</p> <p>Colour : Clear, Water White</p> <p>Density : 1 ± 0.1 gram / cm³</p> <p>Mixing ratio : Base :Hardener = 2:1 (Volume)</p> <p>Thinner : 2K Acrylic Thinner (20-30%)</p> <p>Method of Application : Conventional spray, Curtain coat, Automatic Practical coverage : would depend on the surface profile, application skill &method, loss in thecontainer.</p> <p>Drying time @ 30°C : Dust Free 30 minutes, Tack free: 3-4 Hours Hard dry over night</p> <p>Pack size : 1 LTR</p>	<p>SPECIFICATION & OTHER INFORMATION</p>



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Conventional & Automatic spray e.g. Shefla applicators are most recommended method but can be applied by brush & roller over a small area.

Ensure the surface is dry, clean, free from grease & other organic contaminants, well sanded & dusted. Soak the surface with PU thinner with the help of sponge or rage for 10 minutes.

(This is a two-part product. Mix Base Hardener & Thinner (if required) as per ratio mentioned in the can. Mix thoroughly & wait for seven minutes before application for effervescence to subside). Ensure adequate ventilation during mixing, application and drying. Do not apply coating when surface temperature is 3°C or more above dew point.

May require additional 5-7% thinner depending on ambient temperature & method of application.

**SURFACE
PREPARATION
& APPLICATION**

Storage & Disposal : Store in cool, dry condition. & dispose by controlled land fill as per requirement of statutory authority. Don't empty into drains, sewers or other water courses.

Avoid part use from the Hardener pack & never keep the lid of hardener pack open.

Avoid part use of the Hardener. It is filled in stoichiometric quantity

Flash Point : 22°C

Shelf Life : Upto 12 months under sealed condition.

**STORAGE
& HANDLING**



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<ul style="list-style-type: none">▪ Avoid contact with the skin and eyes. Wear suitable protective clothings such as overalls, goggles, dust mask and gloves. Use a barrier cream.▪ Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.▪ This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, blanket flames with foam, carbon-dioxide or dry chemicals.▪ Eyes & Skin: In the event of accidental splashes, flush eyes with warm water & wash skin with mild soap and seek quick medical advice. Never use solvent for cleaning the affected areas. <p>Inhalation & Ingestion: Remove to fresh air, loosen collar. Don't induce vomiting.</p>	<p>SAFETY PRECAUTIONS & FIRST AID</p>
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<p>The product information sheet is meant for general information of the product. Optimal performance by the product would be achieved on correct selection of paint & painting system, proper surface preparation & application. Unless specifically agreed in writing by us we won't be responsible for 100% performance of the product.</p> <p>Product information sheet would be subject to modification as & when product is modified/improved. Our endeavor would be to keep you abreast of change.</p>	<p>DISCLAIMER</p>
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