



Blending thinner ZY0978 is an automobile repair product made of special solvent and is an auxiliary product used after Clear coating. This product has excellent dust solubility at the clear coating boundary, excellent smoothness and good flow, and no degradation of gloss.

Recommended use	Adjusting the appearance of the clear coating boundary when painting the car part
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Physical Properties

Finish and Color	Glossy, Transparent
Specific gravity	0.90 (Kg/L)
VOC content	Below 800 g/L

Application details

Preceding coat	5300 HS Clear etc.
Method of application	Painting condition – The room temperature should be 20 °C ~ 28 °C and the relative humidity should be below 80%. Air spray paint coating. (DEVILLBISS GUN MSG-502) Nozzle diameter : 1.3 ~ 1.5mm (gravity type gun) 1.5 ~ 1.7mm (suction type gun) Injection pressure: Customized according to discharge volume Pattern width : about 8 ~ 10cm Painting viscosity: 9–11 seconds (based on Ford Cup # 4, 20 °C) • Automobile part repair coating After clearcoat spraying, which is the last step in the fixing process, apply ZY0978 (Blending thinner) 1–2 times before the clearcoat is dried to melt the clearcoat jaws and dust generated between the old film and the clearcoat layer and smoothen them. • Automotive repair urethane clear coat is wider than the first painted area. (Fresh time: 5 minutes) Mix the remaining clear paint with ZY0978 1: 1 and apply one more coat. Apply ZY0978 directly to the edge of the paint. (ZY0978 single paint)

Storage and package

Packing Unit	4L
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Remarks

Handling	1) When using a large amount of thinner at a time, please note that clearcoat melts and flows.
Precautions	2) If the old film is dry or the old film is a lacquer, the old film may melt and lose its gloss. 3) Overlay (Blending) After painting is completed, please polish after drying completely. 4) Other handling precautions apply to general organic solvents.

Note	Be sure to read the instruction manual (DATA SHEET) before use. 1) Work under sufficient ventilation. 2) Keep away from the cause of a fire. 3) Avoid direct contact with skin or eyes, and wear protective clothing to prevent inhalation of solvent vapors for extended periods of time. 4) If you leave paint equipment and equipment for a long time after painting, residual mixed paint will harden and it will be difficult to clean. 5) Keep the lacquer remaining after use and keep the lid tightly. Especially, the curing agent for urethane coatings react sensitively with the moisture in the air.
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Revision	

Disclaimer : The information in this data sheet is believed to the best of our knowledge based on laboratory test and practical experience. However, there are many factors affecting the performance of product and the product quality itself, so we are not able to guarantee without the confirmation of the purpose of using the product from us in writing. We reserve the right to change the data without notice and you should check that this data sheet is current prior to using the product.

