

Technical Data Sheet.

Permacron[®] One Pack Clear Coat 8020

Permacron[®] One Pack Clear Coat 8020 is a fast drying, high gloss 1K clear coat. It has good hold-out and is very easy to polish.

This product is lacquer and is exempt from Automotive Refinish V.O.C. Legislation.

This product is for professional painting of vehicles only.



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Substrates

Suitable Substrates: Permacron® Base Coat Series 293/295
Fully cured OEM or existing topcoat






Application

Mixing ratio: Ready to spray as packaged.



Pot Life: Unlimited

Reducer: Up to 10% 3363 if necessary.

Method of application	HVLP	Approved Transfer Efficiency
		
	Please refer to gun manufacturer and local legislation for proper spray pressure recommendations.	
Spray Nozzle	1.2-1.4mm	1.2-1.3mm
 Application viscosity 4mm, 68°F/20°C, DIN 4	14 - 16 Seconds	
 Reducer at 68°F/20°C material temperature	Up to 10%	
 Number of coats	Apply 3 to 4 coats with 5 - 10 minute flash time between coats.	

Recommended film thickness: 2.0 mil dry film thickness

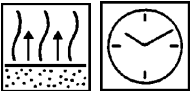
Drying

Air drying:



At 68°F/ 20°C
dust free 10 - 15 minutes
dry for assembly 4 hours
dry through 16 hours

Low bake:



Flash-off time: 5 - 10 minutes
Drying time at 140°F/60°C metal temperature: 20 - 30 minutes

Important Regulatory Information

This product is not regulated under air quality regulations. Please see the MSDS or Master Values List for any product related value information.

- **For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS precautions. If mixed with other components, mixture will have hazards of all components. Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates. Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.**
- Any analytical results set forth herein do not constitute a warranty of specific product features or of the product's suitability for a specific purpose. All products are sold pursuant to our general conditions of sale. We hereby disclaim all warranties and representations, express or implied, with respect to this product, including any warranty of merchantability or fitness for a particular purpose. This product is protected by patent law, trademark law, copyright law, international treaties and/or other applicable law. All rights reserved. Unauthorized sale, manufacturing or use may result in civil and criminal penalties.

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