

ONYX HD TROPICAL

ONYX HD TROPICAL Variant ONYX ACTIVATOR

Application:

- For special applications recommended by car manufactures, the usage of ONYX HD ACTIVATOR could be necessary in ONYX HD TROPICAL basecoats.
- Additive for solid-colour ONYX HD TROPICAL and for use in solid-color basecoats applied as a ground coat in ONYX HD 3-layer systems to improve tape resistance and hardness.

Remarks:

New mixing bases must be stirred manually before use and additionally for 15 minutes in the mixing machine. Stir all products stored in the mixing machine twice a day for 15 minutes.

Storage temperature 5-45 °C



Cleaning

Clean with R-M waterborne cleaner (base-/topcoat). Sand with P400 (sanding filler and well-cured or solvent-resistant old paintwork). Clean with R-M waterborne cleaner (base-/topcoat).

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



ONYX HD TROPICAL

ONYX HD TROPICAL Variant ONYX ACTIVATOR



Mixing Ratio 100 % by volume

ONYX HD TROPICAL mixing bases (acc. to mixing formula)*
Mix the ONYX HD TROPICAL basecoat to the formula and stir it carefully.
*Mixing formulas that contain MIXINGBASE W cannot be used with ONYX HD ACTIVATOR.



Hardener 5 % by volume

A 2210 Waterborne basecoat activator
Add ONYX HD ACTIVATOR and stir again carefully.



Thinner 80 % by volume

HB 036 TROPIC HYDROMIX tropical
Add HYDROMIX tropical and stir carefully.
Strain before application.

Potlife at 20°C 2 h



HVLP spray gun



Compliant gravity-feed spray gun

Nozzle pressure 0.7 bar

Nozzle size 1.4-1.5

Number of spray coats 2 – 3
For some colors, one further spray coat may be necessary.

Flash off at 20°C Flash off until mat after each spray coat.

Film thickness 20-25 µm

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.
The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.
The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



ONYX HD TROPICAL

ONYX HD TROPICAL Variant ONYX ACTIVATOR

Drying



Drying at 20°C 15 min

Drying at 60°C 10 min

Drying Remark The drying time depends on climatic conditions and equipment used.

Remark Apply one of the recommended R-M clears. ONYX HD TROPICAL basecoats may be over coated with the same product after the indicated drying times.

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

