



HiQ Toner ME-3500 (Candy Yellow)

Version 1.0

PRODUCT DESCRIPTION

Description

HiQ toner ME-3500(Candy yellow) is an easy-to-apply, fast-drying colorant that uses unique state of the art resin technology that results in improved drying and overall basecoat/clearcoat performance. HiQ toner ME-3500(Candy yellow) is used to create transparent bright colors. These transparent colors are found on motorcycles and brand new OEM cars.

Suitable Substrates

PS-220 Acrylic Primer-surfacer	PS-370 HS Filler
PS-440 Acrylic Primer-surfacer	PS-570 Acrylic Primer-surfacer
EP-411 Epoxy Primer	PP-100 Plastic Primer

Product configuration

Product Name	PACK (ℓ)	Contents (ℓ)	Storage
HiQ Toner ME-3500 (Candy Yellow)	0.9	0.9	24 months

* Standard temperature of storage is 20°C.

Viscosity

11~13 sec. Ford Cup #4 (18~20 sec. Zahn Cup #2) at 77°F (25°C)

Pot Life (Clearcoat System)


Refer to Clearcoat products

Reducer * Only color coats

	Temperature			
	5~15°C	10~25°C	20~35°C	30°C or above
Reducer	DR-421W	DR-421WS	DR-421S	DR-421R

APPLICATION GUIDE

■ Use

Surface Preparation  Apply basecoat after applying and sanding primer-surfacer and wiping off the dust using degreaser.

Mixing Ratio	Product Name	Mixing Ratio
(Basecoat Binder)	HIQ Basecoat Binder BC-1000	9
	HiQ Toner ME-3500 (Candy Yellow)	1~3


* Mix by volume.



Mixing Ratio	Product Name	Mixing Ratio
(Clearcoat System)	HIQ Clearcoat	100
	HiQ Toner ME-3500 (Candy Yellow)	0.5~5

* Mix by volume.



Protective Equipment  Use fresh air mask or charcoal respirator to avoid inhaling or being exposed to steam.

■ Drying Times (Clearcoat System)

	TEMP	TIME
Set Time	25°C	10 min

(*) If coats are thicker, the drying schedule will be delayed.



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ADDITIONAL INFORMATION

■ Recoatability

- 1) Refer to clearcoat technical data sheet for specific instructions.
- 2) Recoat basecoat within 7 days or remove basecoat.

■ VOC Content

Refer to Clearcoat products

■ Notice

1. Eliminate completely the moisture of applying equipment before apply.
Cleanse immediately after application not to have any leftover on equipment.
2. Put a lid on the product after apply and keep it away from direct sunlight and moisture.
3. Basecoat will appear flat when dry.
4. Do not use fisheye eliminators in basecoat as it may adversely affect the adhesion of clearcoat.
5. Do not sand or wipe basecoat colors by solvent. Wet sanding on small area is possible to remove dirt.

■ Health and Safety

1. Be well-informed of MSDS before use.
2. Follow all the directions labeled on the container.
3. For safety reasons, work in the fully-ventilated place.
4. Wear safety glasses, coveralls and latex gloves when mixing and applying.

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