# HOUSEOFKOLOR



## **GENERAL INFORMATION**

U - Striping & Lettering Enamels feature high pigmentation, and long open times. Apply over existing vehicle finishes or topcoat with clear for a smooth, durable finish. Our Striping & lettering enamels may be topcoated with any House of Kolor Klear. This product is for use in US National Rule areas only,



## **PREPARATION**

Remove all traces of wax, silicone, grease, dirt, etc. If finish is oxidized or dull, polish before striping is begun. If overall clear coats are required, color sand with 500 or 600 grit wet sandpaper. See tech sheet for color-sanding instructions. CAUTION: Do final wipe down with KC20 or water only. Wash solvents will remove the artwork. Mistakes over catalyzed urethane are easily removed with a raq dampened with acetone.



#### **MIXING RATIO**

For 5.0 lb/gal (600 g/L) VOC Compliance (US National Rule)

#### Not Catalyzed

16 parts
1 part
Urethane Striping Reducer

Catalyzed

8 parts Urethane Striping Enamel
1 part Urethane Striping Catalyst
Optional: Add 0-5% U00 Urethane Striping Reducer



## **APPLICATION**

Palette paint in a paper cup or magazine for best results. Use the U00 Striping Reducer as described to maintain proper consistency. Brush back and forth until desired loading is achieved. If topcoating is desired allow artwork to dry a minimum of 1 hour (time will vary depending on temp) before applying clear coat. If stripers are not catalyzed, clear coat must be applied over artwork to provide artwork longevity. Allow dry time between clear coats to prevent stripes from moving.



#### **TECHNICAL DATA**

US (National Rule Only)

RTS Regulatory Data	16 : 1 (No Catalyst)		8 : 1 :0-5% (With Catalyst)		
	U00 Reducer				
	LBS/GAL	g/L	LBS/GAL	g/L	
Actual VOC	5.0 Max.	600 Max	5.0 Max.	600 Max.	
Regulatory VOC (less water and exempt solvents)	5.0 Max.	600 Max.	5.0 Max.	600 Max.	
Density	8.5 - 10.5	1020 - 1260	8.5 - 10.5	1020 - 1260	
	Weight%	Volume%	Weight%	Volume%	
Total Solid Content	45 - 55	30 - 40	45 - 55	30 - 45	
Total Volatile Content	45 - 55	60 - 70	45 - 55	55 - 70	
Water	0	0	0	0	
Exempt Compound Content	0	0	0	0	
Coating Category	Single Stage				



## TECHNICAL DATA (continued)

FOR REST-OF-WORLD

TOR REST-OF-WORLD						
	16 : 1 (No Catalyst)		8 : 1 :0-5% (With Catalyst)			
RTS Regulatory Data	U00 Reducer					
	LBS/GAL	g/L	LBS/GAL	g/L		
VOC	6.0 Max.	720 Max	6.0 Max.	720 Max.		
Density	8.5 - 10.5	1020 - 1260	8.5 - 10.5	1020 - 1260		
	Weight%	Volume%	Weight%	Volume%		
Total Solid Content	45 - 55	30 - 40	45 - 55	30 - 45		
Total Volatile Con- tent	45 - 55	60 - 70	45 - 55	55 - 70		
Water	0	0	0	0		
Coating Category	Single Stage					

NOTE: Rest-Of-World considered areas outside US/Canada.

## T&T

### TIPS AND TRICKS

- When clearing over artwork, adjust the gun and bring the clear on slowly to prevent sliding of artwork.
- Applying the clear too wet may cause the artwork to slide or run. Allow flash time between coats, and use fast reducers. Catalyzing the stripers may also reduce the tendency for the artwork to slide or run.
- Clean your brush with urethane reducer or lacquer thinner (check local regulations). Many artists will simply fluff the brush with low air pressure after cleaning with reducer.
- Basecoats can be removed with reducers if not clear coated.
- On extensive art jobs, apply two coats of urethane clear before applying pinstriping artwork. You may color sand the clear with 500 - 600 grit wet, after 12 hours at 70 degrees.
- Wipe with U00, RU310 Reducer, or acetone using hard pressure and a clean spot on the rag. Carefully check the area to be sure no residual paint film remains. The sand again with 600–800 paper, Wet.