



Mixing and Application Guide

Basecoat

Base code # / Description	Catalyst code	Reducer code
AJ9075 PEARL HOT ROD YELLOW UNDERCOAT (Y-130P)	J3503	T0159

Mixing instructions for the following amounts:	Base		Catalyst		Reducer	
	Ounces	Grams	Ounces	Grams	Ounces	Grams
Standard Mix Ratio	12.2	15.2	1.0	1.0	6.7	5.0
1 Quart / 32 oz.	32.0	1281	2.6	84	17.4	422
1 Pint / 16 oz.	16.0	641	1.3	42	8.7	211
½ Pint / 8 oz.	8.0	320	0.7	21	4.4	105

Recommended Film Build: 1.4 – 1.8 mils

Pearlcoat

Base code # / Description	Catalyst code	Reducer code
AJ9076 PEARL HOT ROD YELLOW TOPCOAT (Y-130P)	J3503	T0159

Mixing instructions for the following amounts:	Base		Catalyst		Reducer	
	Ounces	Grams	Ounces	Grams	Ounces	Grams
Standard Mix Ratio	6.2	5.7	1.0	1.0	5.1	3.8
1 Quart / 32 oz.	32.0	955	5.2	167	26.2	634
1 Pint / 16 oz.	16.0	477	2.6	83	13.1	317
½ Pint / 8 oz.	8.0	239	1.3	42	6.6	159

Recommended Film Build: 1.6 – 2.0 mils

Clear Coat

Clear code #	Catalyst code #	Reducer code #	Accelerator code # (optional)
J3507	J3503	T0161	A0050

Mixing instructions for the following amounts:	Base		Catalyst		Reducer		Optional Accelerator	
	Ounces	Grams	Ounces	Grams	Ounces	Grams	Ounces	Grams
Standard Mix Ratio	4.5	4.0	1.0	1.0	0.9	0.7	0.21	0.17
1 Quart / 32 oz.	32.0	908.0	7.0	227.0	6.4	158.9	1.5	38.6
1 Pint / 16 oz.	16.0	454	3.5	114	3.2	79	0.7	19.3
½ Pint / 8 oz.	8.0	227	1.8	57	1.6	40	0.4	9.6

Recommended Film Build: 1.4 – 1.8 mils

* U.S. Paint's Products are designed as an integrated coatings system. Use of Products not designed as part of such system are not recommended.

Application Instructions*

For SMC substrate, use US Paint's NP1177/EP3080 primer. For plastic, use F6155/J3503.

Basecoat: Mix basecoat according to mixing guide above.

- a) Apply first coat to hide or a minimum of 80% hide level.*
- b) Let it flash for 10 minutes*
- c) Spray second coat of basecoat to hide.*
- d) Flash 10 minutes before applying pea coat.*

Pearlcoat: Mix pearl coat according to mixing guide above.

- a) Apply first coat to 50% recommended film build.*
- b) Let it flash for 10 minutes.*
- c) Spray second coat of pearlcoat to 100% recommended film build.*
- d) Flash 10 minutes before applying clear coat.*

Clear Coat: Mix according to mixing guide above.

- a) Apply full coat of mixed clear coat.*
- b) Clear coat may be applied wet on wet – 10 minutes between each coat*
- c) Let air dry minimum 24 hours or force cure maximum 30 minutes@ 180°F.*

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