



Mixing and Application Guide

PRIMER

<i>Base code # / Description</i>	<i>Catalyst code</i>	<i>Reducer code</i>
NP1177 GRAY EPOXY PRIMER BASE	NC3010	RU0037

	<i>Base</i>		<i>Catalyst</i>		<i>Reducer</i>	
	<i>Ounces</i>	<i>Grams</i>	<i>Ounces</i>	<i>Grams</i>	<i>Ounces</i>	<i>Grams</i>
Mixing instructions for the following amounts:						
<i>Standard Mix Ratio</i>	1.0	1.1	1.0	1.0	0.5	0.4
<i>1 Quart / 32 oz</i>	32.0	1199.7	32.0	1131.8	16.0	418.8
<i>1 Pint / 16 oz</i>	16.0	600	16.0	566	8.0	209
<i>½ Pint / 8 oz.</i>	8.0	300	8.0	283	4.0	105

Recommended Film Build: 1.5 – 2.5 mils

Application Instructions*

Primer:

- a) *Mix Base and Catalyst according to mixing guide above*
- b) *Induct/Wait 30 minutes after mixing Base and Catalyst*
- c) *Add Reducer according to mixing guide above and mix well*
- d) *Apply first coat to 50% film build.*
- e) *Let it flash for 10 minutes*
- f) *Spray second coat of primer to 100% recommended build level.*
- g) *Let air dry minimum 24 hours or force cure for 30 minutes @ 180°F.*
- h) *Apply topcoat system.*

* 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.