

# COSMICHROME CHEMICALS

## TECHNICAL DATA SHEET



# COSMICHROME® G4 SOLUTION

<b>Product Description</b>	Cosmichrome® G4 Solution once mixed with the G4-11 solution, it works in conjunction with the G5 solution to form metal.	
<b>Advantages</b>	Once the G4 solution is combine with the G4-11 solution, the shelf life is 90 days.	
<b>Chemical Composition</b>	Water based.	
<b>Product Data</b>	<b>Color:</b> yellowish transparent	<b>V.O.C. % by weight:</b> 0%
	<b>Finish:</b> reflective mirror	<b>Product Shelf Life:</b> - 1 year (unmixed with G4-11) - 90 days (mixed with G4-11)
	<b>Appearance:</b> transparent liquid	<b>Density:</b> 1.081 g/ml
	<b>pH:</b> 12.0	

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### Directions For Use

<b>Surface Preparation</b>	Object to be plated must have Base Coat B-VCL applied prior.
<b>Recommendations</b>	Must be applied in a well-ventilated paint booth at room temperature.
<b>Mixing</b>	- Mix in a ventilated area and wear a respirator. - Carefully add one 470 gram container of Cosmichrome G4-11 to one 18 liter container of Cosmichrome G4. Or make smaller portions at a time. 26 grams G4-11 to 1000 Grams G4 solution ( <b>need accurate scale to make portions</b> ). Use a new clean funnel and carefully add the product into the tank marked G4 on the machine that will be used for spraying.
<b>Application</b>	Use product within three months of mixing (90 days). This product must be used with one of the Cosmichrome spray chrome systems. Refer to system <i>usage guide</i> or <i>training videos</i> .
<b>Equipment Required</b>	One of the Cosmichrome spray chrome systems.

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### Safety

The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State, and Local health and safety regulations, thorough ventilation of the workplace, good skin care, and wearing of protective goggles.

**For detailed information please refer to Safety Data Sheet.**

**Check for recent amendments to this data sheet at [www.cosmichrome.com](http://www.cosmichrome.com)**

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### Important

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