

COSMICHROME CHEMICALS

TECHNICAL DATA SHEET



COSMICHROME® G4-11 SOLUTION

Product Description	Cosmichrome® G4-11 Solution once mixed with the G4 solution, it works in conjunction with the G5 solution to form metal.	
Advantages	Once the G4 solution is combine with the G4-11 solution, the shelf life is 90 days.	
Chemical Composition	Water based / crystal metals.	
Product Data	Color: transparent	V.O.C. % by weight: 0%
	Finish: reflective mirror	Product Shelf Life: - 1 year (unmixed with G4) - 90 days (mixed with G4)
	Appearance: transparent liquid	Density: 1.002 g/ml
	pH: 12.0	

Directions For Use

Surface Preparation	Object to be plated must have Base Coat B-VCL applied prior.
Recommendations	Must be applied in a well-ventilated paint booth at room temperature.
Mixing	- 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 (need accurate scale to make portions) . Use a new clean funnel and carefully add the product into the tank marked G4 on the machine that will be used for spraying.
Application	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> .
Equipment Required	One of the Cosmichrome spray chrome systems.

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

Important

While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, they are provided for guidance only. Because many factors may affect processing or application/use, Cosmichrome recommends that the reader make tests to determine the suitability of a product for a particular purpose prior to use. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESCRIPTIONS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. In no case shall the descriptions, information, data or designs provided be considered a part of Cosmichrome's terms and conditions of sale. Further, the descriptions, designs, data, and information furnished by Cosmichrome hereunder are given gratis and Cosmichrome assumes no obligation or liability for the descriptions, designs, data or information given or results obtained all such being given and accepted at the reader's risk.