



## TECHNICAL DATA SHEET

### CYCLORAMA GREEN BASECOAT CHROMA KEY PAINT

Rev. 2024/01

Date. 03/06/2024

<b>DESCRIPTION</b>	Water-based, acrylic copolymer-based basecoat to be applied under cyclorama green topcoat paint to ensure reaching optimal luminance and chrominance of cyclorama green topcoat paint by use of its extremely high concealing power and unique coloristic properties. It has excellent adhesion on various type of surfaces; wood, various metals, vinyl, concrete, plaster, old painted surfaces coated with water-based decorative primers/paints, silicone free paints and some other plastic materials.	
<b>APPLICATION AREA</b>	Video and film productions	
<b>PRODUCT CODE</b>	CL60011	
<b>COLOR</b>	Green	
<b>APPLICATION INSTRUCTIONS</b>	Before application, ensure that all surfaces to be painted are clean, dry and dust free. Applying one or two coats of ChromaLight Cyclorama Green Basecoat Chroma Key Paint will be sufficient under the ChromaLight Cyclorama Green Topcoat Paint due to very high concealing power to ensure the maximum chroma of Cyclorama Green Topcoat Chroma Key Paint. Apply one-two coats by roller/brush allowing 2 hours between successive coats.	
<b>COVERAGE</b>	Approx. 322 sq ft/gal (7.9 m <sup>2</sup> /lt), 75 microns dry film thickness	
<b>DRYING</b>	Approx. 1-3 hours, 75 microns dry film, depending on temperature, humidity, and air ventilation.	
<b>VOC</b>	< 60 gr/lt	
<b>CLEANING</b>	Clean the application equipment with water.	
<b>SHELF LIFE</b>	18 months in original, closed containers at 41 – 95°F (5 –35°C). Protect from frost and direct sunlight.	
<b>CONTENTS</b>		<u>CAS NO</u>
	Water	7737-18-5
	Acrylic Polymer	25067-01-0
	TiO <sub>2</sub>	13463-67-7
	Pigment Yellow	6486-23-3
	Pigment Green	1328-53-6
	Monoethylene Glycol	107-21-1
	Texanol	25265-77-4
<b>HAZARD STATEMENTS</b>	H317 – May cause allergic skin reaction	
<b>WARNING</b>	If you scrape, sand, or remove old paint you may release lead which may cause serious illness.	

**PRECAUTIONARY STATEMENTS:**

P101	If medical advice is needed; have product container label in hand
P102	Keep out of reach of children
P233	Keep container tightly closed
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P262	Do not get in eyes, on skin or on clothing.
P263	Avoid contact during pregnancy and while nursing
P270	Do not eat, drink, or smoke when using this product.
P312	Call a poison center or a doctor / physician if you feel unwell.
P501	Dispose the contents and containers in accordance with all local, regional, national, or international regulations.

Treatments such as sanding, burning off etc. of dry paint films may generate hazardous dust and/or fumes.

Work in well ventilated areas. Use suitable protective equipment as necessary.

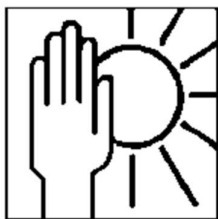
TDS and SDS are available on request.

LEAD AND MERCURY FREE



**DANGER:** Contains  $\text{TiO}_2$ , whose dust and spray may cause respiratory, skin and eye irritation when inhaled. May cause cancer.

**Protect from direct sunlight**



**Protect from Frost  $<0^{\circ}\text{C}$**



**Clean the surface**



**Add water if needed**



**Stir**



**$^{\circ}\text{C}$**

**Application  
Temperature:  $41 - 95^{\circ}\text{F}$   
( $5 - 35^{\circ}\text{C}$ )**