

## 1. Identification

Product Identifier: **Color Creator Premiere Alcohol Inks (All Colors)**  
**Color Creator Pacific Alcohol Inks (All Colors)**  
**Color Creator Greenland Alcohol Inks (All Colors)**

Use: Colorants for Liquid Rubbers and Plastics. For Industrial/Professional use only.

Manufacturer: Polytek Development Corp.  
 55 Hilton Street, Easton, PA 18042

Phone Number: 800-858-5990 (9 a.m. to 5 p.m. EST)

Emergency Phone: CHEMTREC 800-424-9300 or +1 (703) 527-3887

E-mail: [sds@polytek.com](mailto:sds@polytek.com)

## 2. Hazards Identification

### GHS Classification:

Flammable Liquids – Category 2

Label Elements: Danger



### Hazard Statements:

H225 Highly flammable liquid and vapor.

### Precautionary Phrases:

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof electrical, ventilating and lightly equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P280 Wear protective gloves, protective clothing, eye protection and face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water or shower.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents and container in accordance with local, regional and national regulations.

**Supplemental Information:** Read and understand the hazard information on Liquid Rubber or Liquid Casting Plastic components before use.

## 3. Composition/Information on Ingredients

Chemical Name	CAS #	%
Ethanol	64-17-5	90-100
Exact concentrations are withheld as trade secret. Other ingredients are not listed because they are below concentration/cut-off thresholds.		

## 4. First-Aid Measures

**Eye Contact:** Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention if irritation develops or persists.

**Skin Contact:** Wash contact area thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Inhalation:** If breathing is difficult, remove person to fresh air and keep comfortable. Get medical attention if symptoms develop or persist.

**Ingestion:** If swallowed, rinse mouth. Get medical attention if you feel unwell.

**Most Important Symptoms/Effects:** None known.

**Indication of Immediate Medical Attention/Special Treatment:** Not expected to be required.

## 5. Fire-Fighting Measures

**Extinguishing Media:** Carbon dioxide, dry chemical, foams, or water spray.

**Specific Hazards:** Highly flammable liquid and vapor.

**Special Protective Equipment and Precautions for Fire-Fighters:**

Wear SCBA & full-body protective suit. Cool hot containers with water.

## 6. Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency**

**Procedures:** Wear protective clothing to prevent eye and skin contact.

**Methods and Materials for Containment and Cleanup:** Collect and containerize material. Dispose of residue in accordance with state and local regulations.

## 7. Handling and Storage

**Safe Handling:** Use in well-ventilated area. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke in work area. Wash hands after handling.

**Safe Storage:** Store indoors at temperatures between 60 and 95°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

## 8. Exposure Controls/Personal Protection

**Exposure Limits:** For Ethanol (CAS 64-17-5):

OSHA PEL 1,000 ppm TWA

**Engineering Controls:** Provide general exhaust to minimize airborne concentrations.

**Personal Protective Equipment:** Wear eye protection (e.g., chemical safety glasses) and protective gloves (e.g., nitrile rubber).

**Other Protective Measures:** None.

## 9. Physical and Chemical Properties

**Appearance:** Liquid, colors vary

**Odor:** No data available

**Odor Threshold:** No data available

**pH:** 6-7

**Melting Point:** No data available

**Boiling Point:** 78.3°C (172.94°F)

**Flash Point:** 13°C (53.6°F)

**Evap. Rate:** No data available

**Flamm. Limits:** No data available

**Vapor Pressure:** No data available

**Vapor Density:** No data available

**Relative Density:** No data available

**Solubility:** Soluble in water

**Partition Coefficient: n-octanol/Water:** No data available

**Auto-Ignition Temp:** No data available

**Decomposition Temp:** No data available

**Viscosity:** No data available

## 10. Stability and Reactivity

**Reactivity:** Not normally reactive.

**Chemical Stability:** Stable under recommended conditions.

**Possibility of Hazardous Reactions:** No data available.

**Conditions to Avoid:** Avoid heat, hot surfaces, sparks, open flames, and other ignition sources.

**Incompatible Materials:** Avoid strong oxidizing agents, acids, and bases.

**Hazardous Decomposition Products:** No data available

## 11. Toxicological Information

**Eye Contact:** May cause mild eye irritation.

**Skin Contact:** May cause mild skin irritation.

**Inhalation:** May cause mild respiratory irritation.

**Ingestion:** No data available.

**Chronic Health Effects:** None known.

**Acute Toxicity Values:** Not acutely hazardous.

**Germ Cell Mutagenicity:** Components are not classified as mutagens.

**Carcinogenicity:** Components are not classified as carcinogens.

**Reproductive Toxicity:** Components are not classified as reproductive toxins.

**Specific Target Organ Toxicity:** No data available.

## 12. Ecological Information

**Ecotoxicity:** No data available. Avoid release to the environment.

**Persistence and Degradability:** Not readily biodegradable.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

## 13. Disposal Considerations

Dispose according to local, regional and national regulations.

**U.S.:** Upon disposal, these products are not RCRA hazardous waste (per 40 CFR 261).

## 14. Transport Information

**DOT:** UN1170, Ethanol Solution, 3, II. LTD QTY if shipped in quantities of 1L (0.3gal) or less.

**IATA/IMDG:** UN1170, Ethanol Solution, 3, II.

**Emergency Shipping Information:** Call CHEMTREC, 800-424-9300 or +1-703-527-3887

## 15. Regulatory Information

### U.S. FEDERAL REGULATIONS:

**CERCLA 103 Reportable Quantity:** Not subject to reporting under CERCLA.

### SARA TITLE III:

**Hazard Category for Section 311/312:** Not Hazardous

**Section 313 Toxic Chemicals:** Contains no chemicals subject to SARA Title III Section 313 Reporting requirements.

**Section 302 Extremely Hazardous Substances (TPQ):** None

**EPA Toxic Substances Control Act (TSCA) Status:** All components are listed on TSCA.

### STATE REGULATIONS:

**California Proposition 65:** These products do not contain chemicals known to the State of California to cause cancer and/or reproductive harm. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## 16. Other Information

**Training Advice:** All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

**Recommended Uses and Restrictions:** This product is intended for industrial or professional use only.

**SDS Revision Notes:** GHS Format: July 8, 2022

**Disclaimer:** The information contained herein is considered accurate; however, Polytek® Development Corp. makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.

## 1. Identification

Product Identifier: **Color Creator Premiere Powder (All Colors)**  
**Color Creator Pacific Powder (All Colors)**  
**Color Creator Greenland Powder (All Colors)**

Use: Colorants for Liquid Rubbers and Plastics. For Industrial/Professional use only.

Manufacturer: Polytek Development Corp.  
 55 Hilton Street, Easton, PA 18042

Phone Number: 800-858-5990 (9 a.m. to 5 p.m. EST)

Emergency Phone: CHEMTREC 800-424-9300 or  
 +1 (703) 527-3887

E-mail: [sds@polytek.com](mailto:sds@polytek.com)

## 2. Hazards Identification

**GHS Classification:** Not classified as hazardous per 29 CFR 1910.1200

**Label Elements:** Not required.

**Supplemental Information:** Read and understand the hazard information on Liquid Rubber or Liquid Casting Plastic components before use.

## 3. Composition/Information on Ingredients

Chemical Name	CAS #	%
Exact concentrations are withheld as trade secret. Other ingredients are not listed because they are below concentration/cut-off thresholds.		

## 4. First-Aid Measures

**Eye Contact:** Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention if irritation develops or persists.

**Skin Contact:** Wash contact area thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Inhalation:** If breathing is difficult, remove person to fresh air and keep comfortable. Get medical attention if symptoms develop or persist.

**Ingestion:** If swallowed, rinse mouth. Get medical attention if you feel unwell.

**Most Important Symptoms/Effects:** None known.

**Indication of Immediate Medical Attention/Special Treatment:** Not expected to be required.

## 5. Fire-Fighting Measures

**Extinguishing Media:** Carbon dioxide, dry chemical, foams, or water spray.

**Specific Hazards:** Not classified as flammable or combustible. May generate toxic/irritating compounds and dense smoke in fire conditions.

**Special Protective Equipment and Precautions for Fire-Fighters:** Wear SCBA & full-body protective suit. Cool hot containers with water.

## 6. Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency**

**Procedures:** Wear protective clothing to prevent eye and skin contact.

**Methods and Materials for Containment and Cleanup:** Collect and containerize material. Dispose of residue in accordance with state and local regulations.

## 7. Handling and Storage

**Safe Handling:** Use in well-ventilated area. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke in work area. Wash hands after handling.

**Safe Storage:** Store indoors at temperatures between 60 and 95°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

## 8. Exposure Controls/Personal Protection

**Exposure Limits:** No OSHA or ACGIH exposure limits apply to these products.

**Engineering Controls:** Provide general exhaust to minimize airborne concentrations.

**Personal Protective Equipment:** Wear eye protection (e.g., chemical safety glasses) and protective gloves (e.g., nitrile rubber).

**Other Protective Measures:** None.

## 9. Physical and Chemical Properties

**Appearance:** Powder, colors vary

**Odor:** No data available

**Odor Threshold:** No data available

**pH:** Not applicable

**Melting Point:** No data available

**Boiling Point:** No data available

**Flash Point:** No data available

**Evap. Rate:** No data available

**Flamm. Limits:** No data available

**Vapor Pressure:** No data available

**Vapor Density:** No data available

**Relative Density:** No data available

**Solubility:** Insoluble in water

**Partition Coefficient: n-octanol/Water:** No data available

**Auto-Ignition Temp:** No data available

**Decomposition Temp:** No data available

**Viscosity:** No data available

## 10. Stability and Reactivity

**Reactivity:** Not normally reactive.

**Chemical Stability:** Stable under recommended conditions.

**Possibility of Hazardous Reactions:** No data available.

**Conditions to Avoid:** No data available.

**Incompatible Materials:** Avoid strong oxidizing agents.

**Hazardous Decomposition Products:** No data available

## 11. Toxicological Information

**Eye Contact:** May cause mild eye irritation.

**Skin Contact:** May cause mild skin irritation.

**Inhalation:** Dusts may cause mild respiratory irritation.

**Ingestion:** No data available.

**Chronic Health Effects:** None known.

**Acute Toxicity Values:** Not acutely hazardous.

**Germ Cell Mutagenicity:** Components are not classified as mutagens.

**Carcinogenicity:** Components are not classified as carcinogens.

**Reproductive Toxicity:** Components are not classified as reproductive toxins.

**Specific Target Organ Toxicity:** No data available.

## 12. Ecological Information

**Ecotoxicity:** No data available. Avoid release to the environment.

**Persistence and Degradability:** Not readily biodegradable.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

## 13. Disposal Considerations

Dispose according to local, regional and national regulations.

**U.S.:** Upon disposal, these products are not RCRA hazardous waste (per 40 CFR 261).

## 14. Transport Information

Not regulated for transport in any mode.

**Emergency Shipping Information:** Call CHEMTREC, 800-424-9300 or +1-703-527-3887

## 15. Regulatory Information

### U.S. FEDERAL REGULATIONS:

**CERCLA 103 Reportable Quantity:** Not subject to reporting under CERCLA.

### SARA TITLE III:

**Hazard Category for Section 311/312:** Not Hazardous

**Section 313 Toxic Chemicals:** Contains no chemicals subject to SARA Title III Section 313 Reporting requirements.

**Section 302 Extremely Hazardous Substances (TPQ):** None

**EPA Toxic Substances Control Act (TSCA) Status:** All components are listed on TSCA.

### STATE REGULATIONS:

**California Proposition 65: WARNING:** These products can expose you to chemicals including Titanium Dioxide, a substance known to the State of California to cause cancer. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## 16. Other Information

**Training Advice:** All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

**Recommended Uses and Restrictions:** This product is intended for industrial or professional use only.

**SDS Revision Notes:** GHS Format: July 8, 2022

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**1. Identification**

Product Identifier: **Color Creator Premiere Glitter (All Colors)**  
**Color Creator Pacific Glitter (All Colors)**  
**Color Creator Greenland Glitter (All Colors)**

Use: Colorants for Liquid Rubbers and Plastics. For Industrial/Professional use only.

Manufacturer: Polytek Development Corp.  
 55 Hilton Street, Easton, PA 18042

Phone Number: 800-858-5990 (9 a.m. to 5 p.m. EST)

Emergency Phone: CHEMTREC 800-424-9300 or +1 (703) 527-3887

E-mail: [sds@polytek.com](mailto:sds@polytek.com)

**2. Hazards Identification**

**GHS Classification:** Not classified as hazardous per 29 CFR 1910.1200

**Label Elements:** Not required.

**Supplemental Information:** Read and understand the hazard information on Liquid Rubber or Liquid Casting Plastic components before use.

**3. Composition/Information on Ingredients**

Chemical Name	CAS #	%
Exact concentrations are withheld as trade secret. Other ingredients are not listed because they are below concentration/cut-off thresholds.		

**4. First-Aid Measures**

**Eye Contact:** Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Get medical attention if irritation develops or persists.

**Skin Contact:** Wash contact area thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Inhalation:** If breathing is difficult, remove person to fresh air and keep comfortable. Get medical attention if symptoms develop or persist.

**Ingestion:** If swallowed, rinse mouth. Get medical attention if you feel unwell.

**Most Important Symptoms/Effects:** None known.

**Indication of Immediate Medical Attention/Special Treatment:** Not expected to be required.

**5. Fire-Fighting Measures**

**Extinguishing Media:** Carbon dioxide, dry chemical, foams, or water spray.

**Specific Hazards:** Not classified as flammable or combustible. May generate toxic/irritating compounds and dense smoke in fire conditions.

**Special Protective Equipment and Precautions for Fire-Fighters:** Wear SCBA & full-body protective suit. Cool hot containers with water.

**6. Accidental Release Measures**

**Personal Precautions, Protective Equipment and Emergency Procedures:** Wear protective clothing to prevent eye and skin contact.

**Methods and Materials for Containment and Cleanup:** Collect and containerize material. Dispose of residue in accordance with state and local regulations.

**7. Handling and Storage**

**Safe Handling:** Use in well-ventilated area. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke in work area. Wash hands after handling.

**Safe Storage:** Store indoors at temperatures between 60 and 95°F. Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

**8. Exposure Controls/Personal Protection**

**Exposure Limits:** No OSHA or ACGIH exposure limits apply to these products.

**Engineering Controls:** Provide general exhaust to minimize airborne concentrations.

**Personal Protective Equipment:** Wear eye protection (e.g., chemical safety glasses) and protective gloves (e.g., nitrile rubber).

**Other Protective Measures:** None.

**9. Physical and Chemical Properties**

**Appearance:** Powder, colors vary

**Odor:** No data available

**Odor Threshold:** No data available

**pH:** Not applicable

**Melting Point:** No data available

**Boiling Point:** No data available

**Flash Point:** No data available

**Evap. Rate:** No data available

**Flamm. Limits:** No data available

**Vapor Pressure:** No data available

**Vapor Density:** No data available

**Relative Density:** No data available

**Solubility:** Insoluble in water

**Partition Coefficient: n-octanol/Water:** No data available

**Auto-Ignition Temp:** No data available

**Decomposition Temp:** No data available

**Viscosity:** No data available

**10. Stability and Reactivity**

**Reactivity:** Not normally reactive.

**Chemical Stability:** Stable under recommended conditions.

**Possibility of Hazardous Reactions:** No data available.

**Conditions to Avoid:** No data available.

**Incompatible Materials:** Avoid strong oxidizing agents.

**Hazardous Decomposition Products:** No data available

**11. Toxicological Information**

**Eye Contact:** May cause mild eye irritation.

**Skin Contact:** May cause mild skin irritation.

**Inhalation:** Dusts may cause mild respiratory irritation.

**Ingestion:** No data available.

**Chronic Health Effects:** None known.

**Acute Toxicity Values:** Not acutely hazardous.

**Germ Cell Mutagenicity:** Components are not classified as mutagens.

**Carcinogenicity:** Components are not classified as carcinogens.

**Reproductive Toxicity:** Components are not classified as reproductive toxins.

**Specific Target Organ Toxicity:** No data available.

**12. Ecological Information**

**Ecotoxicity:** No data available. Avoid release to the environment.

**Persistence and Degradability:** Not readily biodegradable.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

**13. Disposal Considerations**

Dispose according to local, regional and national regulations.

**U.S.:** Upon disposal, these products are not RCRA hazardous waste (per 40 CFR 261).

**14. Transport Information**

Not regulated for transport in any mode.

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