



# Product Specification

## Lucks Food Decorating Company Liquid Airbrush Colors

**Item Numbers: 16638, 16639, 16640, 16641, 16642, 16643, 16644, 16645, 16646, 16650, 5903, 45758, 48420**

**Issue Date: 1/2000**

**Revision Date: 12/23/2013**

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### GENERAL DESCRIPTION:

Prepared liquid colors that have been specially formulated for decorators. They yield bright, vibrant colors. They can be used either with airbrushes or for coloring icing. They are grit-free and will not corrode airbrush tips. Colors include black, blue, brown, egg shade, green, lavender, orange, pink, red, yellow, white, purple, and lime green.

### INGREDIENTS:

**Black #16638:** Water, propylene glycol, FD&C red #40, blue #1, yellow #5, and red #3.  
Dye Strength: NLT 3.24%

**Blue #16639:** Water, propylene glycol, FD&C blue #1  
Dye Strength: NLT 2.38%

**Brown #16640:** Water, propylene glycol, caramel color, FD&C red #40, yellow #6, yellow #5, and blue #1  
Dye Strength: NLT 2.67%

**Egg Shade #16641:** Water, propylene glycol, FD&C yellow #5, yellow #6  
Dye Strength: NLT 2.00%

**Green #16642:** Water, propylene glycol, FD&C yellow #5, blue #1  
Dye Strength: NLT 5.15%

**Lavender #16643:** Water, propylene glycol, FD&C red #3, blue #1  
Dye Strength: NLT 2.25%

**Orange #16644:** Water, propylene glycol, FD&C yellow #6  
Dye Strength: NLT 5.24%

**Pink #16645:** Water, propylene glycol, FD&C red #3  
Dye Strength: NLT 4.00%

**Red #16646:** Water, propylene glycol, FD&C red #40, red #3, and yellow #6  
Dye Strength: NLT 6.20%

**Yellow #16650:** Water, propylene glycol, FD&C yellow #5  
Dye Strength: NLT 3.90%

**White #5903:** Water, glycerine, titanium dioxide, alcohol.  
Dye Strength: NA

**Purple #45758:** Water, propylene glycol, FD&C red #3, blue #1  
Dye Strength: NLT 4.2%

**Lime Green #48420:** Water, propylene glycol, FD&C yellow #5, blue #1  
Dye Strength: NLT 2.2%



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### NUTRITIONAL INFORMATION:

#### Nutrition Facts

Serving Size 1 oz (28 g)

Calories 0

| <u>Amount per Serving</u> |     | <u>% Daily Value*</u> |
|---------------------------|-----|-----------------------|
| Total Fat                 | 0g  | 0%                    |
| Saturated Fat             | 0g  | 0%                    |
| Trans Fatty Acids, Total  | 0g  | 0%                    |
| Sodium                    | 0mg | 0%                    |
| Total Carbohydrate        | 0g  | 0%                    |
| Sugars                    | 0g  |                       |
| Protein                   | 0g  |                       |

\*percent Daily Values are based on a 2,000 calorie diet

### CHEMICAL:

- Dye Strength varies depending upon color, see page 1 for dye strength

### RECOMMENDED STORAGE CONDITIONS:

- Warehouse Ambient (optimum conditions are 70°F and 50% humidity)
- Cooler 35° to 40°F
- Air-conditioned 40° to 80°F and 70% humidity

### PACKAGING SPECIFICATIONS:

- 8 ounces of color per bottle except the white color (#45300) is 9 ounces per bottle
- Label is attached to the bottle, case and bulk shipper.
- Each bottle is sealed with a tamper evident seal.
- Lot code description – a six digit code, example 130112 means 13 = the year (2013 using last two digits), 01 = the month (January), and 12 = the day. Stamped on bottom of each bottle.

### KOSHER:

- Lucks Colors have been manufactured under the supervision of the Kashruth Division of the Orthodox Union and are certified kosher pareve when bearing the OU symbol.
- Lucks White Color has been manufactured under the supervision of U.S. Kosher Supervision and is certified kosher and pareve when bearing the U.S. Kosher Supervision Logo.

### SHELF LIFE:

- Lucks Colors are shelf stable. The shelf life of the product will be a minimum of 5 years when stored at the recommended storage conditions listed above. Product that is stored outside of the recommended conditions will not jeopardize the quality as long as the product remains dry. Product that is stored outside of the recommended conditions may have a reduced shelf life.



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### ALLERGEN STATEMENT:

- The following ingredients are not used in this facility and will not come into contact with the products being produced – Wheat, Milk, Fish, Shell-fish (crustaceans), Peanuts and/or Tree Nuts, Mustard Seed, and Sulfites.
- Egg whites and soy are used in the same facility, but not on the same manufacturing lines. The Lucks liquid airbrush colors will not come into contact with eggs or soy.
- Wash down procedures are in place to control the spread of allergens. The production day is started with products that are allergen free and then move into the products that contain allergens.
- FD&C Yellow #5 which has been identified as a chemical irritant is used in the facility and is listed in the ingredient statements of those product that contain the color.

### OTHER:

- All ingredients used in the manufacture of this color are approved by the FDA and meet the specifications outlined in the Code of Federal Regulations Title 21, Part 74.
- The color is produced in conformance with the industry standards set forth for good manufacturing practices under inspection by the FDA and WSDA and third party inspections.

### COUNTRY OF ORIGIN:

- Made in the USA

A handwritten signature in black ink that reads "Megan Leifson". The signature is written in a cursive, flowing style.

Specification Approval:  
Megan Leifson, R&D and Quality Assurance Manager  
Date: December 23, 2013



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