



# Product Specification

## DecoPac Liqua Gel Colors

**Item Numbers:** 9524, 9527, 9533, 9535, 17447, 5881, 9529, 9537, 9640, 9643, 9641, 9645, 5837, 11808, 9534, 5887, 9525, 9526, 9530, 5890, 9523, 9536, 10906, 9511

**Issue Date:** 4/8/2013

**Revision Date:** 3/13/2014

**Page 1 of 6**

### GENERAL DESCRIPTION:

Liqua Gel colors that can be added to icings to give them long-lasting vibrant colors. This product can withstand freeze/thaw cycle limiting fading to less than 20%. The base ingredient allows the color to disperse immediately so less color is used.

### INGREDIENTS:

**Black #9524:** Water, high fructose corn syrup, glycerine, FD&C red #40, blue #1, yellow #6, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Brown #9527:** Water, high fructose corn syrup, glycerine, FD&C yellow #6, red #40, sugar, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Burgundy Wine #9533:** Water, high fructose corn syrup, glycerine, FD&C red #3, red #40, sugar, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Golden Yellow #9535:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, sugar, modified corn starch, FD&C yellow #6, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Grass Green #17447:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, sugar, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Ivory #5881:** Water, high fructose corn syrup, glycerine, sugar, modified corn starch, FD&C yellow #6, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid, FD&C blue #1

**Leaf Green #9529:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, sugar, FD&C blue #1, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Lemon Yellow #9537:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid



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**Issue Date: 4/8/2013**

**Revision Date: 3/13/2014**

**Page 2 of 6**

**Neon Brite Green #9640:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, sugar, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Neon Brite Orange #9643:** Water, high fructose corn syrup, glycerine, FD&C yellow #6, sugar, FD&C yellow #5, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Neon Brite Pink #9641:** Water, high fructose corn syrup, glycerine, FD&C red #3, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Neon Brite Purple #9645:** Water, high fructose corn syrup, glycerine, sugar, FD&C red #3, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Olive Green #5837:** Water, high fructose corn syrup, glycerine, FD&C yellow #5, modified corn starch, sugar, FD&C blue #1, red #40, yellow #6, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Princess Pink #11808:** Water, high fructose corn syrup, glycerine, FD&C red #3, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, FD&C blue #1, citric acid

**Red Red #9534:** Water, high fructose corn syrup, glycerine, FD&C red #40, sugar, modified corn starch, FD&C red #3, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Rose Pink #5887:** Water, high fructose corn syrup, glycerine, FD&C red #3, sugar, modified corn starch, FD&C yellow #5, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Royal Blue #9525:** Water, high fructose corn syrup, glycerine, sugar, FD&C blue #1, modified corn starch, FD&C red #3, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Sky Blue #9526:** Water, high fructose corn syrup, glycerine, sugar, FD&C blue #1, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid



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**Issue Date: 4/8/2013**

**Revision Date: 3/13/2014**

**Page 3 of 6**

**Sunset Orange #9530:** Water, high fructose corn syrup, glycerine, FD&C yellow #6, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Super Red #5890:** Water, high fructose corn syrup, glycerine, FD&C red #40, sugar, modified corn starch, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Teal Green #9523:** Water, high fructose corn syrup, glycerine, FD&C blue #1, sugar, modified corn starch, FD&C yellow #5, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Violet #9536:** Water, high fructose corn syrup, glycerine, sugar, FD&C red #3, modified corn starch, FD&C blue #1, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Navy Blue #10906:** Water, high fructose corn syrup, glycerine, sugar, FD&C blue #1, modified corn starch, red #3, yellow #5, carrageenan, maltodextrin, dextrose, potassium sorbate (preservative), xanthan gum, citric acid

**Whitener #9511:** Glycerine, titanium dioxide

### **NUTRITIONAL INFORMATION:**

#### Nutrition Facts

Serving Size 1 gram

Calories 0

#### Amount per Serving

#### % Daily Value\*

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 AND PHYSICAL PROPERTIES:**

- Dye Strength varies depending upon color
- pH 5.0 – 6.0
- Viscosity 2,000 – 4,000 cp



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Issue Date: 4/8/2013

Revision Date: 3/13/2014

Page 4 of 6

### RECOMMENDED STORAGE CONDITIONS:

- Warehouse Ambient. Store in a tightly closed container and minimize exposure to light and heat
- Cooler 35° to 40°F
- Air-conditioned 40° to 80°F

### PACKAGING SPECIFICATIONS:

- 8 fl oz (285g) per bottle
- Label is attached to the bottle and case
- Each bottle is sealed with a tamper evident seal.
- Each bottle has a color coded twist top cap.
- 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. The date is printed on the label.

### KOSHER:

- DecoPac Liqua Gel 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.

### SHELF LIFE:

- DecoPac Liqua Gel 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 may have a reduced shelf life.

### ALLERGEN STATEMENT:

- The following ingredients are not used in this facility and will not come into contact with the products being produced – Wheat, Milk, Eggs, Soy, Fish, Shell-fish (crustaceans), Peanuts and/or Tree Nuts, Mustard Seed.
- 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.
- Sulfite is present in caramel color and is listed in the ingredient statement of those products that contain the ingredient.
- Wash down procedures are in place to control the presence of allergens. The production day is started with products that are allergen free and then move into the products that contain allergens.



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Revision Date: 3/13/2014

Page 5 of 6

### 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 cursive script that reads "Megan Leifson".

Specification Approval:

Megan Leifson, Director of R&D and Quality Assurance

Date: March 13, 2014



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Revision Date: 3/13/2014

Page 6 of 6

Artwork is not a color match

Product label

