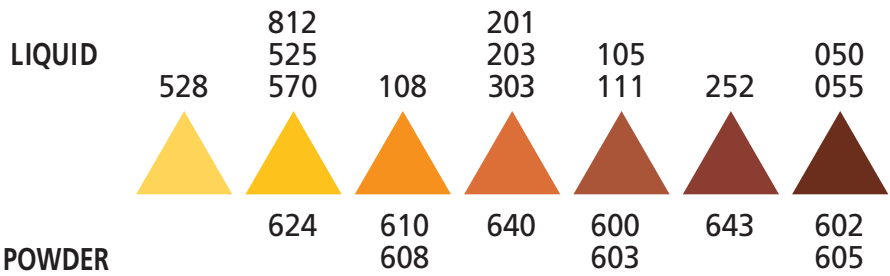


Caramel Colors By Product Number* in USA



Contact our technical team to determine the best caramel color for your needs. Ask about our additional natural colorants. E-mail for samples: info@ddwmsn.com.

* Caramel color concentration levels illustrated above are 0.1% to 0.3% diluted in water. One obtains a different appearance by changing the concentration.

BEVERAGES	LIQUID						POWDER			Other
	IV	IV	IV	III	I	I	IV	IV	I	
	050	105	108	300	525	570	602	610	624	
Red Hue			▲	▲	▲	▲		▲	▲	
Yellow Hue									▲	528
75% Alcohol Stable					▲	▲				528
60% Alcohol Stable			▲		▲	▲		▲		
50% Alcohol Stable	▲	▲	▲		▲	▲				055
Foaming			▲							
Soft Drinks/Syrups	▲	▲	▲							055
Energy Drinks	▲	▲	▲							055
Powdered Soft Drinks							▲	▲	▲	
Wine Coolers			▲		▲	▲				
Beer & Ale Stable				▲						
Malt Drinks				▲						
Soy Drinks				▲						
Iced Tea			▲					▲		
Coffee Flavor Enhancer					▲	▲			▲	
Dairy/Yogurt	▲	▲	▲		▲	▲				055
Hot Cocoa Mix							▲			
Flavors	▲	▲	▲	▲	▲	▲	▲	▲	▲	055

SAUCES, SOUPS & SEASONINGS	LIQUID			POWDER				Other
	IV	III	III	IV	IV	I	III	
	050	201	203	602	610	624	640	
Red Hue		▲	▲		▲	▲	▲	
Low in Sulfites		▲	▲			▲	▲	
20% Salt Stable		▲	▲					200
10% Salt Stable	▲	▲	▲				▲	200
Soy Sauce		▲	▲					
Fish/Oyster Sauce		▲	▲					
BBQ/Steak Sauce	▲	▲						
Baked Bean Sauce	▲							
Salad Dressings & Dips		▲	▲		▲	▲		525
Gravies		▲	▲	▲	▲	▲	▲	105
Frozen Meals & Cooked Meat		▲	▲					105
Soups & Bases	▲	▲	▲	▲	▲	▲	▲	
Instant Noodle Seasoning				▲	▲	▲	▲	
Bouillon & Cubes				▲	▲	▲	▲	
Spice Blends/Seasonings				▲	▲	▲	▲	
Breadings & Coatings				▲	▲	▲	▲	
Marinades & Meat Rubs	▲	▲	▲	▲	▲	▲	▲	
Textured Vegetable Protein	▲			▲			▲	
Hydrolyzed Vegetable Protein		▲	▲				▲	

SPECIALTY LIQUID PRODUCTS

CLASS I	
808	Certified ¹ Organic Caramelized Rice Syrup
812	Certified ¹ Organic Caramel Color
CLASS IV	
764	Oil Dispersible Caramel Color Blend
NATURAL FLAVOR	
801	Caramelized Onion
810	Caramelized Apple
830	Caramelized Sugar

¹ Certified by USDA NOP

NON-GM ALTERNATIVES

LIQUID			POWDER
Burnt Sugar	I	IV	IV
502	525	065	663
	528		
	808		
	812		
	830		

Additional alternatives are available with minimum order quantities.

BAKING, DESSERTS & CONFECTIONERY	LIQUID			POWDER				Other
	IV	IV	III	IV	IV	III	III	
	050	111	252	600	602	640	643	
Red Hue			▲			▲	▲	
Low in Sulfites			▲			▲	▲	624
Cocoa Extender	▲		▲		▲		▲	
Artificial Vanilla Extract	▲	▲						
Dark Breads & Cakes			▲		▲		▲	
Bread Mix				▲	▲	▲	▲	
Frozen/Refrigerated Dough		▲	▲	▲		▲	▲	
Croutons or Stuffing				▲		▲		624
Muffins & Bagels	▲	▲	▲					
Cinnamon Rolls		▲						
Chocolate Cake Mix				▲			▲	
Cookies/Biscuits/Crackers				▲	▲	▲	▲	624
Ice Cream Sandwich Wafers			▲				▲	
Ice Cream Cones/Novelties		▲	▲					201
Instant Puddings/Pie Fillings				▲	▲	▲	▲	624
Syrups/Fruits/Spreads	▲	▲						
Frostings	▲		▲					
Sandwich Cookie Fillings					▲			624
Brown Sugar			▲					
Black Licorice			▲					
(Boiled) Hard Candy	▲	▲	▲					

CEREALS & SNACKS	LIQUID				
	IV	IV	III	I	I
	050	108	203	525	570
Red Hue		▲	▲	▲	▲
Breakfast Cereals	▲	▲	▲	▲	▲
Nutrition/Energy Bars	▲				
Rice Cakes	▲	▲		▲	▲
Caramel Popcorn	▲	▲		▲	▲
Yeast Extract Spread	▲				
Extruded Snacks			▲		

MEAT, FISH & POULTRY	LIQUID			
	IV	III	III	I
	050	203	252	528
Red Hue		▲	▲	
Yellow Hue				▲
Canned Meat		▲	▲	
Meat Pie Fillings		▲	▲	
Cooked Meatballs		▲	▲	
Cooked Poultry & Fish		▲		▲
Cooked Sausage	▲		▲	
Pâté		▲		
Vegetarian Burgers		▲	▲	
Meat Analogues	▲	▲	▲	▲

PET FOODS

	LIQUID			POWDER	
	IV	III	III	IV	III
	050	201	252	602	640
Red Hue		▲	▲		▲
Batch Consistency	▲	▲	▲	▲	▲
Extruded/Dry	▲			▲	▲
Canned/Wet	▲	▲			
Semi Moist	▲	▲		▲	▲
Gravy		▲			▲
Treats/Snacks	▲	▲		▲	▲
Synthetic Color Replacer	▲	▲	▲	▲	▲
Vitamin Supplements	▲			▲	

- MANUFACTURING FACILITIES**
- ▶ United States
 - Louisville, KY
 - Anaheim, CA
 - Port Washington, WI
 - ▶ United Kingdom
 - ▶ Ireland
 - ▶ China
 - ▶ Swaziland
 - ▶ Brazil