1, Mosshill Estate, Ayr, Ayrshire, KA6 6BE Tel:01292263583 Email:uncleroy@uncleroys.co.uk Web:www.uncleroys.co.uk

# **PRODUCT SPECIFICATION**

Product Name: Concentrated Old Gold Colour Liquid

Product Family Code: 23009 Product Base Code: 3043

Description: A solution of Tartrazine E102 and Carmoisine E122 in Water

Place of Manufacture: United Kingdom

Customs Procedure Code: 100018
Suggested Rate of Use: From 0.1%

The use of this product is subject to legislation restrictions as per Regulations (EC) No. 1333/2008 and/or 1334/2008.

Monopropylene glycol and Triacetin have a combined maximum usage limit of 0.3% in food and 0.1% in beverages; please contact the technical team for guidance if any of these are used as a solvent or carrier in this product.

The small quantity required in domestic use should be perfectly safe, but the use of colours in the below Suggested Applications is very complex and Uncle Roy's Ltd. can in no way be held accountable should you contravene the legislation. In particular Manufacturers of bulk items should always refer to the legislation lists of the specific end product being made.

## **SUGGESTED APPLICATION**

1. Beverage2. Confectionary3. Sauces4. Ice Cream5. Bakery6. Fillings

# **PROPERTIES**

Solvent: Water

Additives: Colours as described below

Preservatives: Absent

Label Declaration: Colour: Tartrazine, Carmoisine (or)

Colour: E102, E122

Suitable for use in: EU, UK

## **STANDARD PACKAGING**

50ML Glass Bottles 100ml, 250ml, 500ml, 1Ltr, 2.5Ltr, 5Ltr HDPE Tamper Sealed

Containers

## **STORAGE CONDITIONS**

Ambient temperature
Away from direct light and strong odours

## **SHELF LIFE**

6 Months from manufacture date. Minimum 3 months remaining. Consume within one month of opening for best results

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## **PROPERTIES**

## **Tartrazine Powder Properties**

EEC Code: E102

Description: European permitted synthetic food colour. Product is a free-flowing bendable

powder, free from lumps or visible impurities.

Colour: Yellow

Solubility: Water Soluble

Other Substances: Sodium Chloride 7% maximum, Sodium Sulphate 1% maximum

Label Declaration: Tartrazine Or E102

Tartrazine E102 is included in the "Southampton 6" consequently when used products must display the warning: "May have effects on activity and attention in children"

## **Carmoisine Powder Properties**

EEC Code: E122

Description: European permitted synthetic food colour. Product is a free-flowing bendable

powder, free from lumps or visible impurities.

Colour: Pink

Solubility: Water Soluble

Other Substances: Sodium Chloride 7% maximum, Sodium Sulphate 1% maximum

Label Declaration: Carmoisine Or E122

Carmoisine E122 is included in the "Southampton 6" consequently when used products must display the warning: "May have effects on activity and attention in children"

#### **OVERALL COLOUR STRENGTH**

ColourActive Dye ContentTartrazine E1024.25% minimumCarmoisine E1222.125% minimum

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## **MICROBIOLOGICAL PROPERTIES**

Total Plate Count:<2000</th>E. Coli:AbsentYeasts:AbsentColiform:AbsentMoulds:AbsentSalmonella:Absent

### **NUTRITIONAL INFORMATION** Average values per 100gm

Energy Kcal: Nil Kcal

Energy Kj: Nil Kj

Carbohydrate: Nil gm

Protein: Nil gm

Fat: Nil gm

Salt: Nil gm

The list is only comprised of relevant nutritional components. All other components can be assumed as ZERO.

#### **DIETARY INFORMATION**

Lacto – vegetarian: YES Vegetarian: YES

Ovo - vegan YES Vegan: YES

#### **GMO STATEMENT**

Uncle Roy's Ltd is involved in the processing and blending of Flavours and Colours for supply to the Food Industry for a variety of uses. All of the ingredients that we use are of food grade quality. All ingredients are approved for use by the appropriate government bodies and comply with all current UK/EC legislation. We have recently audited our suppliers and we declare that to the best of our knowledge and intent, our products have not been manufactured via a Genetically Modified Organism (GMO) or derivative and that the product itself or any ingredient thereof does not contain any GMO. Traceability of our raw materials can be made through our own batch number and lot/batch number of our suppliers. Any new materials sourced will be checked before purchasing.

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## **ALLERGENS**

| CATEGORY                            | PRESENCE | CATEGORY                          | PRESENCE |
|-------------------------------------|----------|-----------------------------------|----------|
| Cereals containing gluten and       | NO       | Nuts and products thereof         | NO       |
| products thereof                    |          |                                   |          |
| Crustaceans and products thereof    | NO       | Celery and products thereof       | NO       |
| Eggs and products thereof           | NO       | Mustard and products thereof      | NO       |
| Fish and products thereof           | NO       | Sesame seeds and products thereof | NO       |
| Peanuts and products thereof        | NO       | Sulphur dioxide and sulphates     | NO**     |
| Soybeans and products thereof       | NO       | Lupins and products thereof       | NO       |
| Milk and products thereof including | NO       | Molluscs and products thereof     | NO       |
| lactose                             |          |                                   |          |

<sup>\*\*</sup> SO2 <10mg/kg allergen labelling not required according to regulation (EU) 1169/2011 as amended.

The above list of allergens is in accordance with regulation (EU) 1169/2011 as amended.

## **LEGAL REQUIREMENTS**

This product is in compliance with:

Council Regulation 93/315/EEC, setting basic principles of EU legislation on contaminants and food and Commission Regulation (EC) No 1881/2006 setting maximum limits for certain contaminants in food.

### **DISCLAIMER**

The information contained herein is believed to be true and accurate. However, all statements, recommendations or suggestions are made without any guarantee, representation or warranty, express or implied on our part. We therefore disclaim to the fullest extent permitted by law, any and all warranties, including but not limited to, any implied warranties of satisfaction quality or fitness for a particular purpose. We accordingly also exclude all liability in connection with the purchaser's/user's use of the products or the information referred to herein. All such risks are assumed by the purchase/user. Further, the information contained herein is subject to change without notice. For the avoidance of doubt, however, nothing in this document excludes or limits our liability for death or personal injury caused by our negligence or for fraudulent misrepresentation.