

Natural Flavor (Microfresh™)



Product Number: 421723W

PRELIMINARY PRODUCT INFORMATION SHEET

DESCRIPTION

Yellow to Light Amber Liquid

PACKAGING

5 Gallon Poly Pails, 40lbs

INGREDIENT DECLARATION

Citric Acid, Malic Acid, Natural Flavor (Plant Extracts)
Non-Flavor Ingredient: Glycerin

SPECIAL CHARACTERISTICS

Keep sealed and stored in a cool, dry area. Once package is opened, product must be re-sealed or sealed in another container. Shelf-life 12 months

CERTIFICATIONS

Allergen

No Allergens

LABEL DECLARATION

Natural Flavor

PRODUCT NUTRITIONAL ANALYSIS:

Microfresh is classified as a Flavor Ingredient, it contributes no nutritive value at typical dosage level.

POTENTIAL USES

Beverages, Sauces, Marinades, Pet Foods, Baked Products and Vegetables

Disclaimer

This flavor, as well as any and all flavors produced by Flavor Solutions, Inc., is in no way, shape or form designed or intended for use in any kind of inhalation context, including any and all technological inhalation delivery systems including, but not limited to, electronic cigarettes, smoking products, etc. Any use in an application such as this is not authorized by Flavor Solutions, Inc. No flavors produced by Flavor Solutions, Inc. will ever be sold for inhalation purposes, especially in conjunction with any kind of electronic cigarette or any similar application.

USAGE LEVEL

2% - 5% by weight

PHYSICAL STANDARDS

Color:	Yellow to Light Amber Liquid
Aroma:	N/A
Flavor:	N/A

PRODUCT ANALYSIS

% brix:	51.0 - 56.0
pH:	2.80 - 3.30
Moisture:	N/A
Specific Gravity:	1.006 - 1.180
Sieve Spec:	N/A

This information is given in good faith and believed to be accurate. Flavor Solutions, Inc. assumes no liability for loss or damage based on the use of this information.

1048 Irvine Ave. STE 183

Newport Beach, CA 92660

Phone:-949-372-9362 Fax: 949-606-8241

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MICROBIOLOGICAL STANDARDS

Standard Plate Count:	1,000 Max
Yeast & Mold:	Negative
E. Coli/g:	Negative
Coliform:	Negative



Material Safety and Data Sheet

SECTION I IDENTIFICATION

Product Name: **Natural Flavor (Microfresh™)**
 Product Number: **421723W**
 Date of Manufacturing: **N/A**

SECTION VI HEALTH HAZARD INFORMATION

This material is a mixture of Aroma Chemicals, Natural Flavorings and Extracts. The exact components of which are considered to be a trade secret. The material itself is safe to handle. Eye glasses should be worn in the possible event of the material getting in one's eye.

SECTION II FIRE, EXPLOSION AND REACTIVITY DATA

Special Firefighting Procedures: Cool containers exposed to flames with water.
 Unusual Fire and Explosion Hazards: **None**
 Stability: **Normally Stable**

SECTION VII EMERGENCY AND FIRST AID PROCEDURES

Inhalation Exposure: Remove person to well ventilated area and follow normal first aid procedures.
 Eye Contact: Wash eyes by normal first-aid methods
 Skin Contact: Wash with soap and water
 Other: Material at the concentration supplied is not for ingestion. In case of ingestion see a physician.

SECTION III PHYSICAL DATA

Odor: **N/A**
 Appearance: **Yellow to Light Amber**
 Physical State: **Liquid**
 Boiling Point: **N/A**
 Melting Point: **N/A**
 Solubility in H2O: **Miscible**

SECTION VIII SPILL, LEAK AND DISPOSAL PROCEDURES

Precautions if Material is Spilled or Released: Wipe spills with paper rags and place contaminated items in closed metal waste container.
 Waste Disposal Methods: : Follow local state and federal laws.

SECTION IV PROTECTION INFORMATION

Respiratory: Avoid Casual Breathing
 Eye: Use OSHA Approved Safety Glasses
 Ventilation: Local Exhaust
 Skin: Gloves should be worn, but material is safe on skin
 Other Protective Devices and Procedures:

SECTION IX HANDLING AND STORAGE PROCEDURES

Store in tightly sealed containers in a cool, dry storage facility.

SECTION V OCCUPATIONAL EXPOSURE LIMIT

Threshold Limit Value: **N/A**
 OSHA Permissible Limit: **N/A**

The information in this MSDS was obtained from current and reputable sources. However the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.

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Allergen Form

The food allergens listed below may produce life-threatening reactions in sensitive individuals.

Allergen	Yes	No
Celery (Root, Leaves, Stalk, Not Seed)		X
Eggs or egg products		X
Milk or milk products		X
Peanuts or peanut products		X
Seeds or seed products (Cotton,Poppy,Sesame,Sunflower)		X
Seafood(Fish/Shellfish)		X
Soybeans or soybean products		X
Sulfites		X
Wheat or wheat products		X
Tree Nuts(Almond, Brazil Nut, Cashew, Chestnut, Hazelnut (Filbert),Macadamia Nut, Pecan, Pine Nuts, (Pinyon, Pinon), Pistachio, Walnut)		X

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421723W				
pH:	3.12	2.97	3.27	0.15
brix:	54.5			
Spec Gravi	1.13	1.08	1.18	0.05