



<b>Natural Flavor (Microfresh™)</b>							
<b>Product Number:</b>		<b>421820AC</b>					
<b>PRELIMINARY PRODUCT INFORMATION SHEET</b>							
<b>DESCRIPTION</b>				<b>PACKAGING</b>			
Light Yellow to Light Golden Yellow Liquid				5 Gallon Poly Pails, 40lbs			
<b>INGREDIENT DECLARATION</b>				<b>SPECIAL CHARACTERISTICS</b>			
Natural Flavor (Plant Extracts, Citric Acid, Malic Acid). Non-Flavor Ingredient: Glycerin				Keep sealed and stored in a cool, dry area. Once package is opened, product must be re-sealed or sealed in another container. Avoid excess agitation due to potential foaming. Color may darken over time, but does not impact efficacy Shelf-life 12			
<b>CERTIFICATIONS</b>				<b>Allergen</b>			
Kosher Certified				No Allergens			
Approved for use in the US and Canada							
<b>LABEL DECLARATION</b>				<b>PRODUCT NUTRITIONAL ANALYSIS:</b>			
Natural Flavor				Microfresh is classified as a Flavor Ingredient, it contributes no nutritive value at typical dosage level.			
<b>POTENTIAL USES</b>				<b>Disclaimer</b>			
Beverages primarily				This flavor, as well as any and all flavors produced by Advanced Natural Products LLC., 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.			
<b>USAGE LEVEL</b>							
0.2-0.8% by weight							
<b>PHYSICAL STANDARDS</b>							
Color:	Light Yellow to Golden Yellow Liquid						
Aroma:	Slightly Acidic with Slight Fruit Background Notes						
Flavor:	Acidic to Slightly Fruity						
<b>PRODUCT ANALYSIS</b>				This information is given in good faith and believed to be accurate. Advanced Natural Products LLC. assumes no liability for loss or damage based on the use of this information.			
% brix:	46.0 - 53.0						
pH:	0.80 - 1.35						
Moisture:	N/A						
Specific Gravity:	1.108 - 1.241						
Sieve Spec:	N/A						
				<b>1048 Irvine Ave, STE 183</b>			
				<b>Newport Beach, CA 92660</b>			
				<b>Phone: 949-375-9362 Fax: 949-606-5243</b>			
				<b>E-Mail: <a href="mailto:sales@anpllc.com">sales@anpllc.com</a></b>			
<b>MICROBIOLOGICAL STANDARDS</b>							
Standard Plate Count:	1,000 Max						
Yeast & Mold:	Negative						
E. Coli/g:	Negative						
Coliform:	Negative						


<b>Natural Flavor (Microfresh™)</b>		
Product Number:421820AC		
	1048 Irvine Ave, STE 183, Newport Beach CA 92660	
<b>Country of Origin Declaration</b>		
<b>Product: 421820AC Natural Flavor (Microfresh)</b>		
To Whom It May Concern:		
We hereby certify that the product sold under the name listed above is manufactured in the United States of America.		
<b>Advanced Natural Products LLC</b>		
<b>February 2019</b>		



1048 Irvine Ave, STE 183, Newport Beach, CA 92660

**Letter of Continuing Guarantee  
Covering Food Additives**

The undersigned, Flavor Solutions, Inc., hereby guarantees the article or articles listed herein below:

**Product: 421820AC Natural Flavor (Microfresh)**

To be, on the date of such shipment, not adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act (including the Food Additives Amendment of 1958) to the extent that said Act is then effective and applicable, and to not be articles which may not, under the provisions of Section 404 or 505 of the Act, be introduced into interstate commerce.

Any continuing guarantee heretofore given by the undersigned shall be superceded by this guarantee. This guarantee shall continue in effect until delivery to the purchaser of written notice of its revocation.

The Flavor Grade Materials are suitable for use in food products.

**Advanced Natural Products, LLC**  
**March 2019**

**SECTION I IDENTIFICATION**

Product Name: **Natural Flavor (Microfresh™)**

Product Number: **421820AC**

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: **Light Yellow to Light Golden Yellow**

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**

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