

**AROMATIC FUSION, INC.  
MATERIAL SAFETY DATA SHEET**

**Date:** 1/23/2012

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**SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION**

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Product Name: AF01-1531 Citrus Fresh  
Type: Fragrance oil – Citrus Fresh

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**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

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Ingredient	%	CAS#	Exposure Limits
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Fragrance Oil Citrus Fresh AF01-1531	100	GRAS rated	
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This compound is a trade secret in accordance with provisions of 1910.1200 of title 29 of US code of Federal Regulations.

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**SECTION 3. HAZARDS IDENTIFICATION**

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Most important hazards: Vapors can cause eye irritation when heated.

Specific Hazards: Eye irritation when in contact with eyes.

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**SECTION 4. FIRST AID MEASURES**

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Inhalation: Remove to fresh air.

Skin Contact: Wash hands and contact skin with soap and water.

Eye Contact: Immediately flush eyes thoroughly with water for at least 15 minutes.

Ingestion: Rinse mouth with water. Give plenty of water to drink. Do not induce vomiting. Obtain medical advice

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**SECTION 5. FIRE-FIGHTING MEASURE**

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Suitable for extinguishing media: Carbon Dioxide, dry chemical, foam, water or water mist

Special protective equipment firefighter: Wear a self-contained breathing apparatus approved by NIOSH.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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Personal precautions: Use Personal Protective equipment. Avoid contact with the skin and the eyes.

Environmental precautions: Avoid discharge into sewerage and public water systems.

Methods for cleaning up: Dike and absorb with an inert material e.g. sand, silica. Dispose of the material in approved containers and in accordance with local waste regulations.

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**SECTION 7. HANDLING AND STORAGE**

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Handling:

Technical measures/precautions: None required.

Precautions: Avoid Contact with the skin and the eyes. Wear safety glasses if handling large quantities.

Safe handling advice: No special handling required.

Storage:

Technical measure/storage conditions: None required

Storage conditions: Standard warehouse conditions. Keep container tightly closed.

Incompatible products: Strong acids and bases.

Packaging material: Glass, metal or plastic container as it was originally packaged.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Personal protection equipment:

Respiratory protection: In case of poor ventilation, adequate masks and filters are recommended.

Eye protection: Tightly fitted Safety Goggles when handling large quantities or filling containers.

Hand protection: Not required, however, if handling large quantities protective gloves/clothing are recommended.

Control parameters: Vapors must be minimized by adequate ventilation. No special protective equipment is required.

Hygiene measures: Wash hands and skin in contact with fragrance concentrate with soap and water.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

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Form: Oily Liquid

Color: Light Yellow to Yellow

Odor: Perfume odor

PH Factor: N/A

Melting point/range: NA liquid

Decomposition temperature: Above 220°C

Flash point: Above >85°C / >186°F

Method: Closed Cup

Specific Gravity (25°C): 1.0010 – 1.0110

Refractive Index (25°C): 1.5120 – 1.5220

Water Solubility (°C): Not water-soluble.

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## SECTION 10. STABILITY AND REACTIVITY

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Conditions to avoid: Open drums exposed to the air. Fragrance will evaporate over time and may Oxidize. Do not apply direct heat.

Materials to avoid: Strong oxidizing agents.

Hazardous decomposition products: None under normal processing

Further information: Hazardous polymerization will not occur.

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## SECTION 11. TOXICOLOGICAL INFORMATION

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Specific experimental toxicological data has not been determined for this preparation. HMIS classification is as follows:

Health = 1

Flammability = 2

Physical hazard = 0

Hazard Ratings:

0 - insignificant    1 - Caution    2 - Warning    3 - Danger

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## SECTION 12: ECOLOGICAL INFORMATION

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No specific ecotoxicological data and/or biodegradation data has been determined for this preparation.

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## SECTION 13. DISPOSAL CONSIDERATIONS

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Waste disposal: Users (disposers) must comply with Federal, State and local disposal laws for non hazardous waste.

Contaminated packaging: Clean container with water. Packing materials can be recycled / disposed of as non hazardous waste according to Federal, State and Local disposal laws.

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## SECTION 14. TRANSPORT INFORMATION

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No specific DOT information is required for containers under 300 pounds net weight.  
For quantities greater than 300 pounds net:

### DOT

<b>UN-No</b>	NA1993
<b>Proper Shipping Name</b>	Combustible liquid n.o.s.
<b>Packaging Group</b>	III

## SECTION 15. REGULATORY INFORMATION

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### USA

#### Federal Regulations

##### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

##### SARA 311/312 Hazardous Categorization

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### State Regulations

##### California Proposition 65

This product does not contain any Proposition 65 chemicals

### Canada

**This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains the information required by the CPR.**

#### **WHMIS Hazard Class**

Non-controlled

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## SECTION 16. OTHER INFORMATION

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The information provided in this Safety Data Sheet is correct to the best our knowledge, information and belief at the date of its publication. The information is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the test. Since the use of this information and the conditions of use of this product are not within the control of Aromatic Fusion, it is the user's obligation to determine conditions of safe use of the product.

Please direct Safety Questions to Aromatic Fusion Inc., 3185 Tucker Road, Bensalem, PA 19020 Tel: (215) 244-1830 Fax: (215) 244-1831

End of MSDS