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Documentation Supports Liquid Flavors

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Product Data Sheet

230178 Natural Vanilla Type Flavor

Product Description: Flavoring (21 CFR 101.22)

Appearance: Powder
Color: White to Off-White
Aroma: Vanilla
Taste: Vanilla

✓ **Kosher***
Organic*
✓ **Halal***
Vegan*

*Product complies with standards.
Please request certificate if certification is required.

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Min	Target	Max	Units	Test Method
Flashpoint		200		°F	Closed Cup Method
Moisture		3.87	8	Percent	Moisture Analyzer
Granulation	95			%	US #40 Mesh

Storage Conditions: Store in sealed container away from light or heat.

Storage Temperature: Ambient (60-75F)

Shelf Life: 12 Months

INGREDIENT STATEMENT

Organic Tapioca Maltodextrin (75 - 100%) and Natural Flavor (10 - 20%).

ALLERGENS

Allergen	Absent or Present	Source
Crustacean shellfish	Absent	
Mollusk	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut & Oils	Absent	
Soybean & Oils	Absent	
Wheat	Absent	
Gluten	Absent	
Tree Nuts (includes almond, beech nut, brazil nut, butternut, cashew, chestnut, chiquapin, coconut, filbert/hazelnut, ginko nut, hickory nut, lichee nut, macadamia nut/bush nut, pecan, pine nut/pinon nut, pili nut, pistacio, sheanut, walnut, heartnut, butternut)	Absent	
Sulfites (>10ppm)	Absent	
Mustard	Absent	
Sesame Seeds & Oils	Absent	

Present: Ingredients derived from this allergen were intentionally added

Absent: Ingredients derived from this allergen were not intentionally added

Exemptions: Some ingredients may be derived from allergenic sources but are exempt from labeling. Please see the FDA Food Allergen Labeling and Consumer Protection Act for details.

GENERAL INFORMATION

All raw materials from which this flavoring is produced are of food grade and comply with the specifications set forth by the Federal Food and Drug Administration.

Any flavor, supplied by Imbibe that is designated as Natural, Natural with Other Natural Flavors ("WONF"), or Natural-Type, does not contain any artificial flavor, to the best of Imbibe's knowledge and belief, and no artificial flavor has been added to it.

The processing, packaging, and storage of the flavoring and the raw materials from which it is produced, to the best of Imbibe's knowledge and belief, comply in every respect with all standards set and required by good industry practices and all duly authorized agencies of the several branches of the government without restriction as to Federal, State, and Local jurisdictions.

Country of Origin:	This material is manufactured in the United States of America. Ingredients are sourced from the global marketplace.
GRAS Status:	This material, as supplied by Imbibe, complies with FDA regulation 21 CFR 182 "Substances Generally Recognized as Safe."

Bioengineering Status:	Not Bioengineered.
Prop 65 Statement:	To the best of our knowledge, this product does not contain any Chemical known To The State of California To Cause Cancer. California Health & Safety Code Section 25249.5.

DISCLAIMER

THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE ACCURATE BUT IS INTENDED FOR INFORMATIONAL PURPOSES ONLY AND NOT AS A RECOMMENDATION OF ENDORSEMENT. PRODUCT NAMES ARE NO NECESSARILY DESCRIPTIVE OR INDICATIVE OF COMPOSITION OR FUNCTION. IMBIBE CANNOT ANTICIPATE OR CONTROL HOW THIS INFORMATION COULD BE USED. THEREFORE, YOU SHOULD NOT RELY ON IT FOR ANY LEGAL POSITION OR REGULATORY ASPECT, BUT YOU SHOULD CONDUCT INDEPENDENT INQUIRY, RESEARCH, AND TESTING BEFORE USING THE INFORMATION, INCLUDING, WITHOUT LIMITATION, THE DESIGNATION OF PRODUCT CLAIMS. IMBIBE DISCLAIMS ALL LIABILITY FOR ANY LOSS OR DAMAGE, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING LOSSES OR DAMAGES CAUSED BY CLAIMS OF INTELLECTUAL PROPERTY INFRINGEMENT. ALL WARRANTIES ARE HEREBY DISCLAIMED, INCLUDING THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY. THIS INFORMATION IS CONFIDENTIAL AND DISCLOSURE OR DISTRIBUTION IS PROHIBITED.

SAFETY DATA SHEET

SECTION 1 – PRODUCT COMPANY IDENTIFICATION

Product Number: 230178
Product Name: Natural Vanilla Type Flavor
Recommended Use: This product is not meant for direct consumption. Industrial flavor additive and/or food ingredient only. Review this Safety Data Sheet in its entirety before handling this product.

Supplied by:



EMERGENCY (24 HOUR) TELEPHONE NUMBER:
CHEMTREC: 1-800-424-9300 in the U.S. and Canada;
1-703-527-3887 for calls originating elsewhere or call the
Poison Control Center

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: Combustible Dust



WARNING

Hazard Statement(s): Combustible dust. May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statement(s): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Use non-sparking tools. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire, use a fire extinguisher to extinguish.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

The individual components and/or component concentrations of this product are proprietary information and considered trade secret pursuant to 29 CFR 1910.1200. This information has been withheld as trade secret.



This material may contain one or more of the following: Acetaldehyde 50%, Acetic Acid Glacial, Benzaldehyde FCC, BHA, Caffeine, Ethyl Acetate, Ethyl Alcohol, Ethyl Butyrate, Ethyl Formate, Ethyl Propionate, Furfural, Iso Amyl Acetate, Iso Amyl Alcohol, , n-Butyl Acetate, Quinine.

The material may contain additional nonhazardous ingredients.

The specific chemical identity and/or percentage of composition of this material is confidential information and is being withheld as a trade secret. The specific chemical identity and percentage of composition of this material will be made available to health professionals, employees, and designated representatives in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses and continue rinsing eye. Seek medical advice if necessary.
Ingestion:	Seek medical advice immediately.
Skin Contact:	Remove contaminated clothing. Rinse skin for at least 15 minutes. Use soap if necessary. Seek medical advice if necessary.
Inhalation:	Provide fresh air and/or move to well ventilated area. Seek medical advice if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water.
Fire and Explosion Hazards:	Container may build up pressure if exposed to heat or fire, which may result in explosion. Confined dust clouds may explode if exposed to uncontrolled ignition source and poor ventilation.
Special Fire Fighting Procedures:	Personal protective clothing and self-contained breathing apparatus are recommended when fighting fights involving chemicals.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

The information below includes appropriate responses to spills, leaks, or releases of this product to minimize exposure to people, properties, or the environment:

Personal Precautions:	Remove all ignition sources and provide sufficient ventilation. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when cleaning spills involving chemicals.
Environmental Precautions:	Consult official local regulations for appropriate disposal methods.
Cleaning Procedures:	Use approved vacuum for chemical spills.

SECTION 7 – HANDLING AND STORAGE

The information below provides guidance on the safe handling and storage practices for this chemical:

Safe Handling Precautions:	Avoid eating, drinking, and smoking in work area. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.
Environmental Precautions:	Minimize the release of the chemical into the environment. Store in a closed, sealed container until use.
Recommended Storage:	Store in cool, dry, well-ventilated area. Keep away from all ignition sources. Keep containers tightly closed and upright when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Unavailable
Engineering Controls:	Provide good general ventilation in accordance with NFPA code standards. Eyewash fountain and/or safety shower is recommended in the work area.
Personal Protective Measures:	Avoid inhalation and contact with skin and eyes. Wear safety glasses, goggles, or face shield when eye contact may occur. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Powder (solid)

Flashpoint (F): 200°

The following physical and chemical properties for this material are not provided because they are unavailable and/or not relevant: odor, odor threshold, pH, melting point, freezing point, initial boiling point and boiling range, evaporation rate, flammability (solid, gas), upper/lower flammability or explosive limits, vapor pressure, vapor density, relative density, solubility, partition coefficient: n-octanol/water, auto-ignition temperature, decomposition temperature, and viscosity.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Unavailable

Chemical Stability: Stable under normal ambient temperature and conditions while in storage and being handled.

Incompatibility and Potential Hazardous Reactions: This material should be stored separate from other chemicals. Avoid mixing this material with strong oxidizing agents, strong acids, or strong bases. Uncontrolled mixing with other chemicals may create hazardous conditions, including reactions resulting in pressure, heat, or dangerous volatiles.

Conditions to Avoid: Avoid storing this material near static discharge or ignition sources.

Hazardous Decomposition: Unknown

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable information was found.

SECTION 12 – ECOLOGICAL INFORMATION

This section has been omitted.



SECTION 13– DISPOSAL CONSIDERATIONS

This section has been omitted.

SECTION 14 – TRANSPORT INFORMATION

This section has been omitted.

SECTION 15 – REGULATORY INFORMATION

This section has been omitted.

SECTION 16 – OTHER INFORMATION, including date of preparation or last revision

Prepared by: Jaycie DiDomenico

Preparation Date: 3/18/2024

Last Revised by:

Revision Date:

Explanation of Revisions:

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Imbibe to be dependable and is accurate to the best of the Company’s knowledge. It is not meant to be an all- inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Imbibe assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



230178 Natural Vanilla Type Flavor

PER 100 GRAMS:

Calories (kCal)	387.76
Total Fat (g)	0.00
Saturated Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	7.65
Total Carbohydrate (g)	90.86
Dietary Fiber (g)	0.00
Sugars (g)	4.78
Added Sugars (g)	0.00
Sugar Alcohol (g)	0.00
Protein (g)	0.19
Vitamin D (mcg)	0.00
Iron (mg)	0.00
Potassium (mg)	0.96
Calcium (mg)	16.26
Vitamin A (mcg)	0.00
Vitamin C (mg)	0.00
Water (g)	4.96
Caffeine (mg)	0.00

Created On: 3/18/2024

* Nutritional data is based on calculated values.

Revised On: N/A

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Product Data Sheet

250051 Natural Vanilla Flavor WONF

Product Description: Flavoring (21 CFR 101.22)

Appearance: Liquid
Color: Light Yellow to Yellow
Aroma: Vanilla
Taste: Vanilla

✓ **Kosher***
Organic*
✓ **Halal***
Vegan*

*Product complies with standards.
Please request certificate if certification is required.

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Min	Target	Max	Units	Test Method
Specific Gravity	0.853	0.883	0.913		Densitometer
Flashpoint		73.4		°F	Closed Cup Method
Density	7.118	7.368	7.618	Lb/Gal	

Storage Conditions: Store in sealed container away from light or heat.

Storage Temperature: Ambient (60-75F)

Shelf Life: 12 Months

INGREDIENT STATEMENT

(50 - 75%) Ethyl Alcohol, (10 - 20%) Water, (10 - 20%) Natural Flavor.

ALLERGENS

Allergen	Absent or Present	Source
Crustacean shellfish	Absent	
Mollusk	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut & Oils	Absent	
Soybean & Oils	Absent	
Wheat	Absent	
Gluten	Absent	
Tree Nuts (includes almond, brazil nut, cashew, filbert/hazelnut, macadamia nut/bush nut, pecan, pine nut/pinon nut, pistachio, walnut, heartnut)	Absent	
Sulfites (>10ppm)	Absent	
Mustard	Absent	
Sesame Seeds & Oils	Absent	

Present: Ingredients derived from this allergen were intentionally added

Absent: Ingredients derived from this allergen were not intentionally added

Exemptions: Some ingredients may be derived from allergenic sources but are exempt from labeling. Please see the FDA Food Allergen Labeling and Consumer Protection Act for details.

GENERAL INFORMATION

All raw materials from which this flavoring is produced are of food grade and comply with the specifications set forth by the Federal Food and Drug Administration.

Any flavor, supplied by Imbibe that is designated as Natural, Natural with Other Natural Flavors ("WONF"), or Natural-Type, does not contain any artificial flavor, to the best of Imbibe's knowledge and belief, and no artificial flavor has been added to it.

The processing, packaging, and storage of the flavoring and the raw materials from which it is produced, to the best of Imbibe's knowledge and belief, comply in every respect with all standards set and required by good industry practices and all duly authorized agencies of the several branches of the government without restriction as to Federal, State, and Local jurisdictions.

Country of Origin:	This material is manufactured in the United States of America. Ingredients are sourced from the global marketplace.
GRAS Status:	This material, as supplied by Imbibe, complies with FDA regulation 21 CFR 182 "Substances Generally Recognized as Safe."

Bioengineering Status:	Not Bioengineered.
Prop 65 Statement:	To the best of our knowledge, this product does not contain any Chemical known To The State of California To Cause Cancer. California Health & Safety Code Section 25249.5.

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SAFETY DATA SHEET

SECTION 1 – PRODUCT COMPANY IDENTIFICATION

Product Number:	250051
Product Name:	Natural Vanilla Flavor WONF
Recommended Use:	This product is not meant for direct consumption. Industrial flavor additive and/or food ingredient only. Review this Safety Data Sheet in its entirety before handling this product.

Supplied by:



7350 N Croname Rd, Niles IL 60714
 P 847.324.4411 F 847.324.4410
www.imbibeinc.com

EMERGENCY (24 HOUR) TELEPHONE NUMBER:
 CHEMTREC: 1-800-424-9300 in the U.S. and Canada;
 1-703-527-3887 for calls originating elsewhere or call the
 Poison Control Center

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: **Flammable Liquid, Category 3**



WARNING

Hazard Statement(s): Flammable liquid and vapour. May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statement(s): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Keep container tightly closed. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire, use a fire extinguisher to extinguish. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire, use a fire extinguisher to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local, regional, national, and international regulations.



SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

The individual components and/or component concentrations of this product are proprietary information and considered trade secret pursuant to 29 CFR 1910.1200. This information has been withheld as trade secret.

This material may contain one or more of the following: Acetaldehyde 50%, Acetic Acid Glacial, Benzaldehyde FCC, BHA, Caffeine, Ethyl Acetate, Ethyl Alcohol, Ethyl Butyrate, Ethyl Formate, Ethyl Propionate, Furfural, Iso Amyl Acetate, Iso Amyl Alcohol, , n-Butyl Acetate, Quinine.

The material may contain additional nonhazardous ingredients.

The specific chemical identity and/or percentage of composition of this material is confidential information and is being withheld as a trade secret. The specific chemical identity and percentage of composition of this material will be made available to health professionals, employees, and designated representatives in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses and continue rinsing eye. Seek medical advice if necessary.
Ingestion:	Seek medical advice immediately.
Skin Contact:	Remove contaminated clothing. Rinse skin for at least 15 minutes. Use soap if necessary. Seek medical advice if necessary.
Inhalation:	Provide fresh air and/or move to well ventilated area. Seek medical advice if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water.
Fire and Explosion Hazards:	<p>Container may build up pressure if exposed to heat or fire, which may result in explosion.</p> <p>Confined dust clouds may explode if exposed to uncontrolled ignition source and poor ventilation.</p>
Special Fire Fighting Procedures:	Personal protective clothing and self-contained breathing apparatus are recommended when fighting fights involving chemicals.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

The information below includes appropriate responses to spills, leaks, or releases of this product to minimize exposure to people, properties, or the environment:

Personal Precautions:	Remove all ignition sources and provide sufficient ventilation. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when cleaning spills involving chemicals.
Environmental Precautions:	Consult official local regulations for appropriate disposal methods.
Cleaning Procedures:	Use approved vacuum for chemical spills.

SECTION 7 – HANDLING AND STORAGE

The information below provides guidance on the safe handling and storage practices for this chemical:

Safe Handling Precautions:	Avoid eating, drinking, and smoking in work area. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.
Environmental Precautions:	Minimize the release of the chemical into the environment. Store in a closed, sealed container until use.
Recommended Storage:	Store in cool, dry, well-ventilated area. Keep away from all ignition sources. Keep containers tightly closed and upright when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Unavailable
Engineering Controls:	Provide good general ventilation in accordance with NFPA code standards. Eyewash fountain and/or safety shower is recommended in the work area.
Personal Protective Measures:	Avoid inhalation and contact with skin and eyes. Wear safety glasses, goggles, or face shield when eye contact may occur. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Flashpoint (F): 73.4°

The following physical and chemical properties for this material are not provided because they are unavailable and/or not relevant: odor, odor threshold, pH, melting point, freezing point, initial boiling point and boiling range, evaporation rate, flammability (solid, gas), upper/lower flammability or explosive limits, vapor pressure, vapor density, relative density, solubility, partition coefficient: n-octanol/water, auto-ignition temperature, decomposition temperature, and viscosity.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Unavailable

Chemical Stability: Stable under normal ambient temperature and conditions while in storage and being handled.

Incompatibility and Potential Hazardous Reactions: This material should be stored separate from other chemicals. Avoid mixing this material with strong oxidizing agents, strong acids, or strong bases. Uncontrolled mixing with other chemicals may create hazardous conditions, including reactions resulting in pressure, heat, or dangerous volatiles.

Conditions to Avoid: Avoid storing this material near static discharge or ignition sources.

Hazardous Decomposition: Unknown

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable information was found.

SECTION 12 – ECOLOGICAL INFORMATION

This section has been omitted.



SECTION 13– DISPOSAL CONSIDERATIONS

This section has been omitted.

SECTION 14 – TRANSPORT INFORMATION

DOT

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

IATA

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

IMDG

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

TDG

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

SECTION 15 – REGULATORY INFORMATION

This section has been omitted.



SECTION 16 – OTHER INFORMATION, including date of preparation or last revision

Prepared by: Socorro Nevarez

Preparation Date: 9/9/2025

Last Revised by:

Revision Date:

Explanation of Revisions:

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Imbibe to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all- inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Imbibe assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



250051 Natural Vanilla Flavor WONF

PER 100 GRAMS:

Calories (kCal)	492.01
Total Fat (g)	0.00
Saturated Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	0.15
Total Carbohydrate (g)	0.00
Dietary Fiber (g)	0.00
Sugars (g)	0.00
Added Sugars (g)	0.00
Sugar Alcohol (g)	0.00
Protein (g)	0.00
Vitamin D (mcg)	0.00
Iron (mg)	0.00
Potassium (mg)	0.00
Calcium (mg)	0.00
Vitamin A (mcg)	0.00
Vitamin C (mg)	0.00
Water (g)	20.30
Caffeine (mg)	0.00

Created On: 9/9/2025

* Nutritional data is based on calculated values.

Revised On: N/A

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Product Data Sheet

250052 Natural Vanilla Flavor WONF

Product Description: Flavoring (21 CFR 101.22)

Appearance: Liquid
Color: Light Tan to Brown
Aroma: Vanilla
Taste: Vanilla

✓ **Kosher***
Organic*
Halal*
 ✓ **Vegan***

*Product complies with standards.
Please request certificate if certification is required.

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Min	Target	Max	Units	Test Method
Specific Gravity	1.030	1.060	1.090		Densitometer
Flashpoint		> 200		°F	Closed Cup Method
Density	8.596	8.846	9.096	Lb/Gal	

Storage Conditions: Store in sealed container away from light or heat.

Storage Temperature: Ambient (60-75F)

Shelf Life: 12 Months

INGREDIENT STATEMENT

(50 - 75%) Propylene Glycol, (30 - 40%) Water, (5 - 10%) Caramel Brulee Syrup (Cane Sugar, Water), (5 - 10%) Natural Flavor.

ALLERGENS

Allergen	Absent or Present	Source
Crustacean shellfish	Absent	
Mollusk	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut & Oils	Absent	
Soybean & Oils	Absent	
Wheat	Absent	
Gluten	Absent	
Tree Nuts (includes almond, brazil nut, cashew, filbert/hazelnut, macadamia nut/bush nut, pecan, pine nut/pinon nut, pistachio, walnut, heartnut)	Absent	
Sulfites (>10ppm)	Absent	
Mustard	Absent	
Sesame Seeds & Oils	Absent	

Present: Ingredients derived from this allergen were intentionally added

Absent: Ingredients derived from this allergen were not intentionally added

Exemptions: Some ingredients may be derived from allergenic sources but are exempt from labeling. Please see the FDA Food Allergen Labeling and Consumer Protection Act for details.

GENERAL INFORMATION

All raw materials from which this flavoring is produced are of food grade and comply with the specifications set forth by the Federal Food and Drug Administration.

Any flavor, supplied by Imbibe that is designated as Natural, Natural with Other Natural Flavors ("WONF"), or Natural-Type, does not contain any artificial flavor, to the best of Imbibe's knowledge and belief, and no artificial flavor has been added to it.

The processing, packaging, and storage of the flavoring and the raw materials from which it is produced, to the best of Imbibe's knowledge and belief, comply in every respect with all standards set and required by good industry practices and all duly authorized agencies of the several branches of the government without restriction as to Federal, State, and Local jurisdictions.

Country of Origin:	This material is manufactured in the United States of America. Ingredients are sourced from the global marketplace.
GRAS Status:	This material, as supplied by Imbibe, complies with FDA regulation 21 CFR 182 "Substances Generally Recognized as Safe."

Bioengineering Status:	Not Bioengineered.
Prop 65 Statement:	To the best of our knowledge, this product does not contain any Chemical known To The State of California To Cause Cancer. California Health & Safety Code Section 25249.5.

DISCLAIMER

THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE ACCURATE BUT IS INTENDED FOR INFORMATIONAL PURPOSES ONLY AND NOT AS A RECOMMENDATION OF ENDORSEMENT. PRODUCT NAMES ARE NOT NECESSARILY DESCRIPTIVE OR INDICATIVE OF COMPOSITION OR FUNCTION. IMBIBE CANNOT ANTICIPATE OR CONTROL HOW THIS INFORMATION COULD BE USED. THEREFORE, YOU SHOULD NOT RELY ON IT FOR ANY LEGAL POSITION OR REGULATORY ASPECT, BUT YOU SHOULD CONDUCT INDEPENDENT INQUIRY, RESEARCH, AND TESTING BEFORE USING THE INFORMATION, INCLUDING, WITHOUT LIMITATION, THE DESIGNATION OF PRODUCT CLAIMS. IMBIBE DISCLAIMS ALL LIABILITY FOR ANY LOSS OR DAMAGE, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING LOSSES OR DAMAGES CAUSED BY CLAIMS OF INTELLECTUAL PROPERTY INFRINGEMENT. ALL WARRANTIES ARE HEREBY DISCLAIMED, INCLUDING THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY. THIS INFORMATION IS CONFIDENTIAL AND DISCLOSURE OR DISTRIBUTION IS PROHIBITED.

SAFETY DATA SHEET

SECTION 1 – PRODUCT COMPANY IDENTIFICATION

Product Number: 250052
Product Name: Natural Vanilla Flavor WONF
Recommended Use: This product is not meant for direct consumption. Industrial flavor additive and/or food ingredient only. Review this Safety Data Sheet in its entirety before handling this product

Supplied by:



7350 N Croname Rd, Niles IL 60714
P 847.324.4411 F 847.324.4410
www.imbibeinc.com

EMERGENCY (24 HOUR) TELEPHONE NUMBER:
CHEMTREC: 1-800-424-9300 in the U.S. and Canada;
1-703-527-3887 for calls originating elsewhere or call the
Poison Control Center

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: Combustible Liquid

Hazard Statement(s): Combustible liquid. May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statement(s): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Keep container tightly closed. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire, use a fire extinguisher to extinguish. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire, use a fire extinguisher to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local, regional, national, and international regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

The individual components and/or component concentrations of this product are proprietary information and considered trade secret pursuant to 29 CFR 1910.1200. This information has been withheld as trade secret.



This material may contain one or more of the following: Acetaldehyde 50%, Acetic Acid Glacial, Benzaldehyde FCC, BHA, Caffeine, Ethyl Acetate, Ethyl Alcohol, Ethyl Butyrate, Ethyl Formate, Ethyl Propionate, Furfural, Iso Amyl Acetate, Iso Amyl Alcohol, , n-Butyl Acetate, Quinine.

The material may contain additional nonhazardous ingredients.

The specific chemical identity and/or percentage of composition of this material is confidential information and is being withheld as a trade secret. The specific chemical identity and percentage of composition of this material will be made available to health professionals, employees, and designated representatives in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses and continue rinsing eye. Seek medical advice if necessary.
Ingestion:	All ingredients are food grade.
Skin Contact:	No first aid is required. As a precaution, wash with soap and water, and wash contaminated clothing before reuse.
Inhalation:	Provide fresh air and/or move to well ventilated area. Seek medical advice if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water.
Fire and Explosion Hazards:	Container may build up pressure if exposed to heat or fire, which may result in explosion. Confined dust clouds may explode if exposed to uncontrolled ignition source and poor ventilation.
Special Fire Fighting Procedures:	Personal protective clothing and self-contained breathing apparatus are recommended when fighting fights involving chemicals.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

The information below includes appropriate responses to spills, leaks, or releases of this product to minimize exposure to people, properties, or the environment:

Personal Precautions:	Remove all ignition sources and provide sufficient ventilation. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when cleaning spills involving chemicals.
Environmental Precautions:	Consult official local regulations for appropriate disposal methods.
Cleaning Procedures:	Use approved vacuum for chemical spills.

SECTION 7 – HANDLING AND STORAGE

The information below provides guidance on the safe handling and storage practices for this chemical:

Safe Handling Precautions:	Avoid eating, drinking, and smoking in work area. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.
Environmental Precautions:	Minimize the release of the chemical into the environment. Store in a closed, sealed container until use.
Recommended Storage:	Store in cool, dry, well-ventilated area. Keep away from all ignition sources. Keep containers tightly closed and upright when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Unavailable
Engineering Controls:	Provide good general ventilation in accordance with NFPA code standards. Eyewash fountain and/or safety shower is recommended in the work area.
Personal Protective Measures:	Avoid inhalation and contact with skin and eyes. Wear safety glasses, goggles, or face shield when eye contact may occur. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Flashpoint (F): > 200°

The following physical and chemical properties for this material are not provided because they are unavailable and/or not relevant: odor, odor threshold, pH, melting point, freezing point, initial boiling point and boiling range, evaporation rate, flammability (solid, gas), upper/lower flammability or explosive limits, vapor pressure, vapor density, relative density, solubility, partition coefficient: n-octanol/water, auto-ignition temperature, decomposition temperature, and viscosity.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Unavailable

Chemical Stability: Stable under normal ambient temperature and conditions while in storage and being handled.

Incompatibility and Potential Hazardous Reactions: This material should be stored separate from other chemicals. Avoid mixing this material with strong oxidizing agents, strong acids, or strong bases. Uncontrolled mixing with other chemicals may create hazardous conditions, including reactions resulting in pressure, heat, or dangerous volatiles.

Conditions to Avoid: Avoid storing this material near static discharge or ignition sources.

Hazardous Decomposition: Unknown

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable information was found.

SECTION 12 – ECOLOGICAL INFORMATION

This section has been omitted.



SECTION 13– DISPOSAL CONSIDERATIONS

This section has been omitted.

SECTION 14 – TRANSPORT INFORMATION

This section has been omitted.

SECTION 15 – REGULATORY INFORMATION

This section has been omitted.

SECTION 16 – OTHER INFORMATION, including date of preparation or last revision

Prepared by: Socorro Nevarez

Preparation Date: 9/9/2025

Last Revised by:

Revision Date:

Explanation of Revisions:

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Imbibe to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all- inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Imbibe assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



250052 Natural Vanilla Flavor WONF

PER 100 GRAMS:

Calories (kCal)	249.53
Total Fat (g)	0.00
Saturated Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	0.30
Total Carbohydrate (g)	61.51
Dietary Fiber (g)	0.00
Sugars (g)	3.83
Added Sugars (g)	3.83
Sugar Alcohol (g)	0.00
Protein (g)	0.00
Vitamin D (mcg)	0.00
Iron (mg)	0.00
Potassium (mg)	0.00
Calcium (mg)	0.00
Vitamin A (mcg)	0.00
Vitamin C (mg)	0.00
Water (g)	30.12
Caffeine (mg)	0.00

Created On: 9/9/2025

* Nutritional data is based on calculated values.

Revised On: N/A

DISCLAIMER

THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE ACCURATE BUT IS INTENDED FOR INFORMATIONAL PURPOSES ONLY AND NOT AS A RECOMMENDATION OF ENDORSEMENT. PRODUCT NAMES ARE NOT NECESSARILY DESCRIPTIVE OR INDICATIVE OF COMPOSITION OR FUNCTION. IMBIBE CANNOT ANTICIPATE OR CONTROL HOW THIS INFORMATION COULD BE USED. THEREFORE, YOU SHOULD NOT RELY ON IT FOR ANY LEGAL POSITION OR REGULATORY ASPECT, BUT YOU SHOULD CONDUCT INDEPENDENT INQUIRY, RESEARCH, AND TESTING BEFORE USING THE INFORMATION, INCLUDING, WITHOUT LIMITATION, THE DESIGNATION OF PRODUCT CLAIMS. IMBIBE DISCLAIMS ALL LIABILITY FOR ANY LOSS OR DAMAGE, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING LOSSES OR DAMAGES CAUSED BY CLAIMS OF INTELLECTUAL PROPERTY INFRINGEMENT. ALL WARRANTIES ARE HEREBY DISCLAIMED, INCLUDING THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY. THIS INFORMATION IS CONFIDENTIAL AND DISCLOSURE OR DISTRIBUTION IS PROHIBITED.

Product Data Sheet

250053 Natural Vanilla Flavor WONF

Product Description: Flavoring (21 CFR 101.22)

Appearance: Liquid
Color: Pale Yellow to Yellow
Aroma: Vanilla
Taste: Vanilla

✓ **Kosher***
Organic*
Halal*
 ✓ **Vegan***

*Product complies with standards. Please request certificate if certification is required.

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Min	Target	Max	Units	Test Method
Specific Gravity	0.953	0.983	1.013		Densitometer
Flashpoint		97.4		°F	Closed Cup Method
Density	7.954	8.204	8.454	Lb/Gal	

Storage Conditions: Store in sealed container away from light or heat.

Storage Temperature: Ambient (60-75F)

Shelf Life: 12 Months

INGREDIENT STATEMENT

(40 - 50%) Propylene Glycol, (20 - 30%) Ethyl Alcohol, (20 - 30%) Water, (5 - 10%) Natural Flavor.

ALLERGENS

Allergen	Absent or Present	Source
Crustacean shellfish	Absent	
Mollusk	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut & Oils	Absent	
Soybean & Oils	Absent	
Wheat	Absent	
Gluten	Absent	
Tree Nuts (includes almond, brazil nut, cashew, filbert/hazelnut, macadamia nut/bush nut, pecan, pine nut/pinon nut, pistachio, walnut, heartnut)	Absent	
Sulfites (>10ppm)	Absent	
Mustard	Absent	
Sesame Seeds & Oils	Absent	

Present: Ingredients derived from this allergen were intentionally added

Absent: Ingredients derived from this allergen were not intentionally added

Exemptions: Some ingredients may be derived from allergenic sources but are exempt from labeling. Please see the FDA Food Allergen Labeling and Consumer Protection Act for details.

GENERAL INFORMATION

All raw materials from which this flavoring is produced are of food grade and comply with the specifications set forth by the Federal Food and Drug Administration.

Any flavor, supplied by Imbibe that is designated as Natural, Natural with Other Natural Flavors ("WONF"), or Natural-Type, does not contain any artificial flavor, to the best of Imbibe's knowledge and belief, and no artificial flavor has been added to it.

The processing, packaging, and storage of the flavoring and the raw materials from which it is produced, to the best of Imbibe's knowledge and belief, comply in every respect with all standards set and required by good industry practices and all duly authorized agencies of the several branches of the government without restriction as to Federal, State, and Local jurisdictions.

Country of Origin:	This material is manufactured in the United States of America. Ingredients are sourced from the global marketplace.
GRAS Status:	This material, as supplied by Imbibe, complies with FDA regulation 21 CFR 182 "Substances Generally Recognized as Safe."

Bioengineering Status:	Not Bioengineered.
Prop 65 Statement:	To the best of our knowledge, this product does not contain any Chemical known To The State of California To Cause Cancer. California Health & Safety Code Section 25249.5.

DISCLAIMER

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SAFETY DATA SHEET

SECTION 1 – PRODUCT COMPANY IDENTIFICATION

Product Number: 250053
Product Name: Natural Vanilla Flavor WONF
Recommended Use: This product is not meant for direct consumption. Industrial flavor additive and/or food ingredient only. Review this Safety Data Sheet in its entirety before handling this product.

Supplied by:



7350 N Croname Rd, Niles IL, 60714
 P 847.324.4411 F 847.324.4410
www.imbibeinc.com

EMERGENCY (24 HOUR) TELEPHONE NUMBER:
 CHEMTREC: 1-800-424-9300 in the U.S. and Canada;
 1-703-527-3887 for calls originating elsewhere or call the
 Poison Control Center

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: Flammable Liquid, Category 3



WARNING

Hazard Statement(s): Flammable liquid and vapour. May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statement(s): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Keep container tightly closed. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire, use a fire extinguisher to extinguish. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire, use a fire extinguisher to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local, regional, national, and international regulations.



SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

The individual components and/or component concentrations of this product are proprietary information and considered trade secret pursuant to 29 CFR 1910.1200. This information has been withheld as trade secret.

This material may contain one or more of the following: Acetaldehyde 50%, Acetic Acid Glacial, Benzaldehyde FCC, BHA, Caffeine, Ethyl Acetate, Ethyl Alcohol, Ethyl Butyrate, Ethyl Formate, Ethyl Propionate, Furfural, Iso Amyl Acetate, Iso Amyl Alcohol, , n-Butyl Acetate, Quinine.

The material may contain additional nonhazardous ingredients.

The specific chemical identity and/or percentage of composition of this material is confidential information and is being withheld as a trade secret. The specific chemical identity and percentage of composition of this material will be made available to health professionals, employees, and designated representatives in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses and continue rinsing eye. Seek medical advice if necessary.
Ingestion:	Seek medical advice immediately.
Skin Contact:	Remove contaminated clothing. Rinse skin for at least 15 minutes. Use soap if necessary. Seek medical advice if necessary.
Inhalation:	Provide fresh air and/or move to well ventilated area. Seek medical advice if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water.
Fire and Explosion Hazards:	<p>Container may build up pressure if exposed to heat or fire, which may result in explosion.</p> <p>Confined dust clouds may explode if exposed to uncontrolled ignition source and poor ventilation.</p>
Special Fire Fighting Procedures:	Personal protective clothing and self-contained breathing apparatus are recommended when fighting fights involving chemicals.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

The information below includes appropriate responses to spills, leaks, or releases of this product to minimize exposure to people, properties, or the environment:

Personal Precautions:	Remove all ignition sources and provide sufficient ventilation. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when cleaning spills involving chemicals.
Environmental Precautions:	Consult official local regulations for appropriate disposal methods.
Cleaning Procedures:	Use approved vacuum for chemical spills.

SECTION 7 – HANDLING AND STORAGE

The information below provides guidance on the safe handling and storage practices for this chemical:

Safe Handling Precautions:	Avoid eating, drinking, and smoking in work area. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.
Environmental Precautions:	Minimize the release of the chemical into the environment. Store in a closed, sealed container until use.
Recommended Storage:	Store in cool, dry, well-ventilated area. Keep away from all ignition sources. Keep containers tightly closed and upright when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Unavailable
Engineering Controls:	Provide good general ventilation in accordance with NFPA code standards. Eyewash fountain and/or safety shower is recommended in the work area.
Personal Protective Measures:	Avoid inhalation and contact with skin and eyes. Wear safety glasses, goggles, or face shield when eye contact may occur. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Flashpoint (F): 97.4°

The following physical and chemical properties for this material are not provided because they are unavailable and/or not relevant: odor, odor threshold, pH, melting point, freezing point, initial boiling point and boiling range, evaporation rate, flammability (solid, gas), upper/lower flammability or explosive limits, vapor pressure, vapor density, relative density, solubility, partition coefficient: n-octanol/water, auto-ignition temperature, decomposition temperature, and viscosity.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Unavailable

Chemical Stability: Stable under normal ambient temperature and conditions while in storage and being handled.

Incompatibility and Potential Hazardous Reactions: This material should be stored separate from other chemicals. Avoid mixing this material with strong oxidizing agents, strong acids, or strong bases. Uncontrolled mixing with other chemicals may create hazardous conditions, including reactions resulting in pressure, heat, or dangerous volatiles.

Conditions to Avoid: Avoid storing this material near static discharge or ignition sources.

Hazardous Decomposition: Unknown

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable information was found.

SECTION 12 – ECOLOGICAL INFORMATION

This section has been omitted.



SECTION 13– DISPOSAL CONSIDERATIONS

This section has been omitted.

SECTION 14 – TRANSPORT INFORMATION

DOT

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

IATA

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

IMDG

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

TDG

UN Number: UN1197
Proper Shipping Name: Extracts, Liquid
Hazard Class: 3
Packing Group: III

SECTION 15 – REGULATORY INFORMATION

This section has been omitted.



SECTION 16 – OTHER INFORMATION, including date of preparation or last revision

Prepared by: Socorro Nevarez

Preparation Date: 9/9/2025

Last Revised by:

Revision Date:

Explanation of Revisions:

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Imbibe to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all- inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Imbibe assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



250053 Natural Vanilla Flavor WONF

PER 100 GRAMS:

Calories (kCal)	359.94
Total Fat (g)	0.00
Saturated Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	0.20
Total Carbohydrate (g)	49.60
Dietary Fiber (g)	0.00
Sugars (g)	0.00
Added Sugars (g)	0.00
Sugar Alcohol (g)	0.00
Protein (g)	0.00
Vitamin D (mcg)	0.00
Iron (mg)	0.00
Potassium (mg)	0.00
Calcium (mg)	0.00
Vitamin A (mcg)	0.00
Vitamin C (mg)	0.00
Water (g)	21.94
Caffeine (mg)	0.00

Created On: 9/9/2025

* **Nutritional data is based on calculated values.**

Revised On: N/A

DISCLAIMER

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Product Data Sheet

250054 Natural Vanilla Flavor WONF

Product Description: Flavoring (21 CFR 101.22)

Appearance: Powder
Color: White to Off-White
Aroma: Vanilla
Taste: Vanilla

✓ **Kosher***
Organic*
Halal*
 ✓ **Vegan***

*Product complies with standards.
Please request certificate if certification is required.

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Min	Target	Max	Units	Test Method
Flashpoint		200		°F	Closed Cup Method
Moisture		7.47	8	Percent	Moisture Analyzer
Granulation	95			%	US #40 Mesh

Storage Conditions: Store in sealed container away from light or heat.

Storage Temperature: Ambient (60-75F)

Shelf Life: 12 Months

INGREDIENT STATEMENT

(75 - 100%) Maltodextrin, (5 - 10%) Natural Flavor, (< 2%) Silicon Dioxide (Anti-Caking Agent).

ALLERGENS

Allergen	Absent or Present	Source
Crustacean shellfish	Absent	
Mollusk	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut & Oils	Absent	
Soybean & Oils	Absent	
Wheat	Absent	
Gluten	Absent	
Tree Nuts (includes almond, brazil nut, cashew, filbert/hazelnut, macadamia nut/bush nut, pecan, pine nut/pinon nut, pistachio, walnut, heartnut)	Absent	
Sulfites (>10ppm)	Absent	
Mustard	Absent	
Sesame Seeds & Oils	Absent	

Present: Ingredients derived from this allergen were intentionally added

Absent: Ingredients derived from this allergen were not intentionally added

Exemptions: Some ingredients may be derived from allergenic sources but are exempt from labeling. Please see the FDA Food Allergen Labeling and Consumer Protection Act for details.

GENERAL INFORMATION

All raw materials from which this flavoring is produced are of food grade and comply with the specifications set forth by the Federal Food and Drug Administration.

Any flavor, supplied by Imbibe that is designated as Natural, Natural with Other Natural Flavors ("WONF"), or Natural-Type, does not contain any artificial flavor, to the best of Imbibe's knowledge and belief, and no artificial flavor has been added to it.

The processing, packaging, and storage of the flavoring and the raw materials from which it is produced, to the best of Imbibe's knowledge and belief, comply in every respect with all standards set and required by good industry practices and all duly authorized agencies of the several branches of the government without restriction as to Federal, State, and Local jurisdictions.

Country of Origin:	This material is manufactured in the United States of America. Ingredients are sourced from the global marketplace.
GRAS Status:	This material, as supplied by Imbibe, complies with FDA regulation 21 CFR 182 "Substances Generally Recognized as Safe."

Bioengineering Status:	Not Bioengineered.
Prop 65 Statement:	To the best of our knowledge, this product does not contain any Chemical known To The State of California To Cause Cancer. California Health & Safety Code Section 25249.5.

DISCLAIMER

THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE ACCURATE BUT IS INTENDED FOR INFORMATIONAL PURPOSES ONLY AND NOT AS A RECOMMENDATION OF ENDORSEMENT. PRODUCT NAMES ARE NOT NECESSARILY DESCRIPTIVE OR INDICATIVE OF COMPOSITION OR FUNCTION. IMBIBE CANNOT ANTICIPATE OR CONTROL HOW THIS INFORMATION COULD BE USED. THEREFORE, YOU SHOULD NOT RELY ON IT FOR ANY LEGAL POSITION OR REGULATORY ASPECT, BUT YOU SHOULD CONDUCT INDEPENDENT INQUIRY, RESEARCH, AND TESTING BEFORE USING THE INFORMATION, INCLUDING, WITHOUT LIMITATION, THE DESIGNATION OF PRODUCT CLAIMS. IMBIBE DISCLAIMS ALL LIABILITY FOR ANY LOSS OR DAMAGE, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING LOSSES OR DAMAGES CAUSED BY CLAIMS OF INTELLECTUAL PROPERTY INFRINGEMENT. ALL WARRANTIES ARE HEREBY DISCLAIMED, INCLUDING THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY. THIS INFORMATION IS CONFIDENTIAL AND DISCLOSURE OR DISTRIBUTION IS PROHIBITED.

SAFETY DATA SHEET

SECTION 1 – PRODUCT COMPANY IDENTIFICATION

Product Number: 250054
Product Name: Natural Vanilla Flavor WONF
Recommended Use: This product is not meant for direct consumption. Industrial flavor additive and/or food ingredient only. Review this Safety Data Sheet in its entirety before handling this product.

Supplied by:



7350 N Croname Rd, Niles IL, 60714
P 847.324.4411 F 847.324.4410
www.imbibeinc.com

EMERGENCY (24 HOUR) TELEPHONE NUMBER:
CHEMTREC: 1-800-424-9300 in the U.S. and Canada;
1-703-527-3887 for calls originating elsewhere or call the
Poison Control Center

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Classification: Combustible Dust



WARNING

Hazard Statement(s): Combustible dust. May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statement(s): Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Use non-sparking tools. Wear protective gloves/protective clothing/eye protection/face protection. In case of fire, use a fire extinguisher to extinguish.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

The individual components and/or component concentrations of this product are proprietary information and considered trade secret pursuant to 29 CFR 1910.1200. This information has been withheld as trade secret.



This material may contain one or more of the following: Acetaldehyde 50%, Acetic Acid Glacial, Benzaldehyde FCC, BHA, Caffeine, Ethyl Acetate, Ethyl Alcohol, Ethyl Butyrate, Ethyl Formate, Ethyl Propionate, Furfural, Iso Amyl Acetate, Iso Amyl Alcohol, , n-Butyl Acetate, Quinine.

The material may contain additional nonhazardous ingredients.

The specific chemical identity and/or percentage of composition of this material is confidential information and is being withheld as a trade secret. The specific chemical identity and percentage of composition of this material will be made available to health professionals, employees, and designated representatives in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for at least 15 minutes. Remove contact lenses and continue rinsing eye. Seek medical advice if necessary.
Ingestion:	Seek medical advice immediately.
Skin Contact:	Remove contaminated clothing. Rinse skin for at least 15 minutes. Use soap if necessary. Seek medical advice if necessary.
Inhalation:	Provide fresh air and/or move to well ventilated area. Seek medical advice if necessary.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Carbon Dioxide, Dry Chemical, Foam, Water.
Fire and Explosion Hazards:	Container may build up pressure if exposed to heat or fire, which may result in explosion. Confined dust clouds may explode if exposed to uncontrolled ignition source and poor ventilation.
Special Fire Fighting Procedures:	Personal protective clothing and self-contained breathing apparatus are recommended when fighting fights involving chemicals.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

The information below includes appropriate responses to spills, leaks, or releases of this product to minimize exposure to people, properties, or the environment:

Personal Precautions:	Remove all ignition sources and provide sufficient ventilation. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when cleaning spills involving chemicals.
Environmental Precautions:	Consult official local regulations for appropriate disposal methods.
Cleaning Procedures:	Use approved vacuum for chemical spills.

SECTION 7 – HANDLING AND STORAGE

The information below provides guidance on the safe handling and storage practices for this chemical:

Safe Handling Precautions:	Avoid eating, drinking, and smoking in work area. Do not inhale dust or vapors. Avoid contact with skin and eyes. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.
Environmental Precautions:	Minimize the release of the chemical into the environment. Store in a closed, sealed container until use.
Recommended Storage:	Store in cool, dry, well-ventilated area. Keep away from all ignition sources. Keep containers tightly closed and upright when not in use.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:	Unavailable
Engineering Controls:	Provide good general ventilation in accordance with NFPA code standards. Eyewash fountain and/or safety shower is recommended in the work area.
Personal Protective Measures:	Avoid inhalation and contact with skin and eyes. Wear safety glasses, goggles, or face shield when eye contact may occur. Personal protective clothing and self-contained breathing apparatus are recommended when handling chemicals.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Powder (solid)

Flashpoint (F): 200°

The following physical and chemical properties for this material are not provided because they are unavailable and/or not relevant: odor, odor threshold, pH, melting point, freezing point, initial boiling point and boiling range, evaporation rate, flammability (solid, gas), upper/lower flammability or explosive limits, vapor pressure, vapor density, relative density, solubility, partition coefficient: n-octanol/water, auto-ignition temperature, decomposition temperature, and viscosity.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Unavailable

Chemical Stability: Stable under normal ambient temperature and conditions while in storage and being handled.

Incompatibility and Potential Hazardous Reactions: This material should be stored separate from other chemicals. Avoid mixing this material with strong oxidizing agents, strong acids, or strong bases. Uncontrolled mixing with other chemicals may create hazardous conditions, including reactions resulting in pressure, heat, or dangerous volatiles.

Conditions to Avoid: Avoid storing this material near static discharge or ignition sources.

Hazardous Decomposition: Unknown

SECTION 11 – TOXICOLOGICAL INFORMATION

No applicable information was found.

SECTION 12 – ECOLOGICAL INFORMATION

This section has been omitted.



SECTION 13– DISPOSAL CONSIDERATIONS

This section has been omitted.

SECTION 14 – TRANSPORT INFORMATION

This section has been omitted.

SECTION 15 – REGULATORY INFORMATION

This section has been omitted.

SECTION 16 – OTHER INFORMATION, including date of preparation or last revision

Prepared by: Socorro Nevarez

Preparation Date: 9/10/2025

Last Revised by:

Revision Date:

Explanation of Revisions:

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Imbibe to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all- inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Imbibe assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.



250054 Natural Vanilla Flavor WONF

PER 100 GRAMS:

Calories (kCal)	347.35
Total Fat (g)	0.00
Saturated Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	69.58
Total Carbohydrate (g)	87.33
Dietary Fiber (g)	0.00
Sugars (g)	3.21
Added Sugars (g)	0.00
Sugar Alcohol (g)	0.00
Protein (g)	0.02
Vitamin D (mcg)	0.00
Iron (mg)	0.00
Potassium (mg)	7.79
Calcium (mg)	32.10
Vitamin A (mcg)	0.00
Vitamin C (mg)	0.00
Water (g)	5.59
Caffeine (mg)	0.00

Created On: 9/10/2025

* Nutritional data is based on calculated values.

Revised On: N/A

DISCLAIMER

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