



HEALTH	2
FLAMMABILITY	3
REACTIVITY	0

### Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers Product Name Product Number CAS-No.

Vanilla Bourbon WONF Natural 02108 N/A

1.2 Product Recommended Use

1.3 Preparation Information

Company

Aurochemicals 7 Nicoll Street Washingtonville, NY 10992- USA

Telephone Fax 845-496-6065 845-496-6248

Flavorings

1.4 Emergency Telephone Number

1-800-535-5053 International - 1-352-323-3500 collect

## Section 2: HAZARD(s) IDENTIFICATION

#### 2.1 Classification of the substance or mixture

### GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Flammable liquids (Category 3), H226 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335 For the full text of the H-Statements mentioned in this Section, see Section 16.

#### 2.2 GHS Label Elements, Including precautionary statements

Pictogram

riologium		
Signal Statement	Warning	•
Hazard Statement(s)	H226	Flammable liquid and vapour
	H315	Causes skin irritation.
	H319	Causes serious eye irritation.
	H335	May cause respiratory irritation.
Precautionary Statement(s)	P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking
	P241	Use explosion proof electrical/ventilating/lighting equipment
	P280	Wear protective gloves/ protective clothing/ eye protection/ face

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P302+361+353	protection IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P403 +P235 P501	Store in a well-ventilated place. Keep cool. Dispose of contents/container to an approved waste disposal plant
None	

2.3 HNOC (Hazards not otherwise classified or not covered by GHS

## Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1	Substances Synonym Formula Molecular Weight CAS No EC No. Hazardous Components	Natural Vanilla Burbon WONF N/A N/A 283-521-8	
	Component	Classification	Concentration
		64-17-5	
	Ethanol	Flam. Liq. 3; Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H226, H315, H319, H335	>45 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

## Section 4: FIRST AID MEASURES

4.1	Description of first aid measures General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
	Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
	Contact with skin:	Remove contaminated clothing. Rinse skin with cool water then wash with mild soap and warm water.
	Contact with eyes:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
	Ingestion	DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water.
	Clothing contamination:	Remove contaminated clothing and wash before reuse.
4.2	Most important symptoms and effects both acute and delayed	See section 2.2 and or section 11
4.3	Indication of any immediate medical attention and special treatment needed.	No data available



### Section 5: FIREFIGHTING MEASURES

5.1	Extinguishing Media Suitable Extinguishing Media	For small (incipient) fires, use CO <sub>2</sub> or extinguishing powder. Fight larger fires with "alcohol" resistant foam. Collect fire-fighting water separately, it must not enter the sewage system.
5.2	Special hazards arising from the substance or mixture	Carbon oxides
5.3	Advice for fire fighters	Wear self contained breathing apparatus for firefighting if necessary.
5.4	Further information	Use water spray to cool unopened containers.

## Section 6: ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Avoid breathing vapours. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low
6.2	Environmental precautions	areas. For personal protection see section 8. Prevent further leakage or spillage. Discharge into the environment must be avoided. Do not allow to enter drains or sewage system.
6.3	Methods and materials for containment and clean up	Absorb with liquid binding material. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).
6.4	<b>Reference to other sections</b> For disposal see section 13.	
Sect	ion 7: HANDLING AND STORAGE	
7.1	Precautions for safe handling	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build- up of electrostatic charge. For precautions see section 2.2.
7.2	Conditions for Safe storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
7.3	Specific End use(s)	Flavorings
Sect	ion 8: EXPOSURE CONTROLS/PI	ERSONAL PROTECTION
8.1	Control parameters Contains no substances with occup	ational exposure limit values
8.2	Exposure Controls Appropriate Engineering Controls	Handle in accordance with good industrial hygiene and safety practices. Wash hands

before breaks and at the end of the workday.

Personal protective equipmentThese recommendations are advisory only and must be evaluated by an industrial02108 Vanilla Bourbon Natural sds.docPrinted: August 22, 2022Page 3 of



hygienist and safety officer familiar with the specific situations of anticipated use by our customers. They should not be construed as offering an approval or any specific use scenario.

Eye/face protection	Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
Skin protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
Body protection	Impervious clothing, Flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

а	Appearance	Form: liquid
b	Odor	Colour: Dark brown Alcoholic vanilla
С	Odor Threshold	No data available
d	рН	No data available
е	Melting Point /Freezing Point	N/A
f	Initial boiling point and boiling range	N/A
g	Flash Point	> 50 °C closed cup
h	Evaporation Rate	No data available
i	Flammability (Solid, Gas)	No data available
j	Upper/lower Flammability Limit	No data available
k	Vapor pressure	No data available
I	Vapor density	No data available
m	Relative density @25°C	0.933 – 0.953

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	n	Solubility	Miscible with water and most organic solvents
	0	Partition coefficient: n-octanol/water	No data available
	р	Auto-ignition Temp.	No data available
	q	Decomposition Temp,	No data available
	r	Viscosity	No data available
	s	Explosive properties	No data available
	t	Oxidizing properties	No data available
9.2	Otl	ner Safety Information	No data available
Sect	tion	10: STABILITY AND REACTIV	ITY

10.1	Reactivity	

No data available

**Chemical Stability** Stable under recommended storage conditions 10.2 Possibility of Hazardous reactions No data available 10.3 Conditions to avoid No data available 10.4 10.5 Incompatible materials No data available Hazardous decomposition products 10.6 No data available 10.7 **Further Information** No data available

# Section 11: TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects Acute Toxicity LC50-Inhalation	No data available
	Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ Cell mutagenicity	No data available No data available No data available No data available
	Carcinogenicity IARC ACGIH	as probable, possible or confirmed human carcinogen by IARC.

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identified as a carcinogen or potential carcinogen by ACGIH.

NTP No component of this product, present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA No component of this product, present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity Teratogenicity Specific target organ toxicity-single	No data available No data available No data available
exposure (GHS) Specific target organ toxicity-repeated exposures (GHS)	No data available
Aspiration Hazards	No data available
Signs and Symptoms of Exposure	Nausea, Headache
	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated
Synergistic effects	No data available
RTECS:	Not available

## Section 12: ECOLOGICAL INFORMATION

12.1 12.2 12.3 12.4 12.5 12.6	Toxicity Persistence and degradability Bioaccumulative potential Mobility in soil Results of PBT and vPvB assessment Other adverse effects	No data available No data available No data available No data available PBT/vPvB assessment not available as chemical safety assessment not required / not conducted No data available				
Secti	Section 13: DISPOSAL CONSIDERATIONS					
13.1	<b>Disposal methods</b> Product: Packaging	According to local regulations According to local regulations				
Secti	Section 14: TRANSPORT INFORMATION					
	<b>DOT (US)</b> Proper Shipping name: Reportable quantity:	UN-Number: 1197 Class: 3 Packing Group: III Extracts, flavorings, flammable liquid No				
	<b>IMDG</b> Proper Shipping name: Marine pollutant:	UN-Number: 1197 Class: 3 Packing Group: III Extracts, flavorings, flammable liquid No				
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IATA Proper Shipping name		UN-Number: 11 Extracts, flavoring	97 Class: 3 gs, flammable liquid	Packing Group: III
Section 15: REGULA	TORY INFORMAT	ION		
SARA 302 Component		No chemicals in t Section 302	his material are sub	ject to the reporting requirements of SARA Title III,
SARA 313 Component				nemical components with known CAS numbers that porting levels established by SARA Title III, Section
SARA 311/312 Hazard	S	No SARA Hazaro	s	
Massachusetts Right to components	o Know	Ethanol	CAS# 64-17-5	Rev. Date: 3/1/2007
Pennsylvania Right to	Know components	Ethanol	CAS# 64-17-5	Rev. Date: 3/1/2007
New Jersey Right to Ki	now components	Ethanol	CAS# 64-17-5	Rev. Date: 3/1/2007

cancer, birth defects, or any other reproductive harm.

California Prop. 65 components

#### Section 16: OTHER INFORMATION

#### HMIS Rating

Health hazard 2 Chronic Health Hazard\* Flammability 3 Physical Hazard 0

## **Further Information**

Aurochemicals provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Aurochemicals makes no representations or warranties, either expressed or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Aurochemicals will not be responsible, nor held liable, for damages resulting from use of or reliance upon this information.

Issued by:	Contact Person:
Aurochemicals	Deo N. Persaud
7 Nicoll Street	8/22/2022
Washingtonville, NY 10992 USA	

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This product does not contain any chemical known to the State of California to cause

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