

FW-BNB N&A Bananas Nut Bread Flavor

Flavor West Manufacturing, LLC.

Version No: **2.3**Safety Data Sheet according to OSHA HazCom Standard (2012) requirements

Chemwatch Hazard Alert Code: 2

Issue Date: 03/01/2023
Print Date: 03/01/2023
Initial Date: 03/01/2023
L.GHS.USA.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier

Product name	W-BNB N&A Bananas Nut Bread Flavor	
Synonyms	Not Available	
Other means of identification	Not Available	

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified	Use according to manufacturer's directions.
uses	coo docording to manaracturor o unocuono.

Details of the manufacturer/importer

Registered company name	Flavor West Manufacturing, LLC.
Address	29400 Hunco Way, Lake Elsinore CA 92530 United States
Telephone	(951) 893-5120
Fax	(714) 276-1621
Website	www.FlavorWest.com
Email	Flavor@FlavorWest.com

Emergency telephone number

Association / Organisation	Chemwatch
Emergency telephone numbers	see below
Other emergency telephone numbers	see below

CHEMWATCH EMERGENCY RESPONSE

Primary Number	Alternative Number 1	Alternative Number 2
877 715 9305	+612 9186 1132	Not Available

Once connected and if the message is not in your prefered language then please dial 01

Una vez conectado y si el mensaje no está en su idioma preferido, por favor marque 02

SECTION 2: Hazard(s) Identification						
<u>Hazard</u>		Classification	Signal word	<u>Hazard</u>	Symbol(s)	<u>Precautionary</u>
				Statement(s)		Statement(s)
Flammable Liqu	uid	3	Warning	H226		P210, P235, P240, P241, P242, P243, P261
Other hazards		Warning: Contai	ns volatile flavorin	g chemicals; breathi	ng these chemicals	n the workplace may
		lead to severe lur	ıg damage.			
Acute toxicity						
P210	Kee	p away from heat/s	away from heat/sparks/open flames/hot surfaces. No smoking.			
P235	Kee	cool.				
P240	Gro	and/bond container and receiving equipment.				
P241	Use	rated explosion-proof electrical equipment.				
		only non-sparking tools.				
P243	Take	e precautionary measures against static discharge.				
P261	Avo	void breathing dust/fume/gas/mist/vapors/spray				
SECTION 3: Composition and Information on Ingredients						
Chemical name		Not applicable.				

CAS Number

57-55-6

N/A

Mixture

Ingredient

Propylene Glycol

Banana Essence

Natural Extracts

Not applicable.

Not applicable.

CAS number

Impurities & additives
Ingredient

statement for

mixture*

% range (by weight)

55-65%

10-20%

10-20%

Sugar Syrup	57-48-7	1-10%
Natural & Artificial Flavorings	Mixture	1-5%

^{*} This flavor mixture is a trade secret. The holder of this proprietary information is Flavor West MFG, LLC.

	SECTION 4: First-aid Measures
General	As in all cases of potential poisoning, obtain medical advice immediately.
Inhalation	In the event of exposure to vapors, immediately remove from the area to a fresh air environment.
	Individuals showing evidence of inhalation exposure should be taken to an uncontaminated area.
	Obtain medical advice immediately.
Skin contact	Remove contaminated clothing. Wash skin with large volumes of water. If irritation persists, or any
	sign of tissue damage is apparent, obtain medical advice immediately.
Eye contact	In the event of contact with the eyes, irrigate with water for at least 15 minutes. Obtain medical
	advice if irritation persists.
Ingestion	In the event of accidental ingestion, rinse mouth with water. Do not induce vomiting unless directed
	to do so by a medical personnel. Never give anything by mouth to an unconscious person. Obtain
	medical advice immediately.
Acute Effects	No information available on the product itself.
Delayed Effects	No information available on the product itself.
Immediate medical	None known.
attention & special	
treatment	

	SECTION 5: Fire-fighting Measures	
In the event of fire, adequate extinguishers should be used. Avoid inhalation of smoke and fumes. In case of insufficient		
ventilation, wear sui	table respiratory equipment. Cool fire exposed containers with water spray.	
Suitable extinguishing media	Foam, carbon dioxide or dry chemical.	
Unsuitable extinguishing media	Not available.	
Specific hazards arising from chemical	Closed containers may build up pressure if exposed to heat (fire).	
Special protective equipment and precautions for fire-fighters	No special measures.	

SECTION 6: Accidental Release Measures		
Personal	For non-emergency and emergency personnel:	
precautions,	Adequate protective gloves should be worn when handling spillages. No smoking. Avoid naked	
protective	flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination	
equipment,	and inhalation of vapor. Individual washing routines should be followed after any potential contact.	
emergency	Ensure adequate ventilation in working areas following accidental release.	
procedures		
Methods for	For containment:	
material	Small spills can be wiped up with a cloth or paper. Standard absorbents can be used (saw dust, sand,	

containment and clean up	vermiculite). Wear rubber gloves. Avoid contact with skin. If skin contact occurs, wash liberally with soap and water.
	For clean up: Spillages should be disposed of in accordance with Governmental Regulations.

	SECTION 7: Handling and Storage
Precautions for safe handling	Avoid contact with skin and eyes. Wear adequate protective gloves protection and eye/face protection. No smoking. Avoid sources of ignition. Avoid exposing to high temperature during processing. Do not ingest or apply to the skin as such. Good personal washing routines should be followed. Maintain adequate local and general ventilation where product is handled.
Cautions for safe storage	It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not re-use empty container.
Incompatibilities	None known.

SECTION 8: Exposure Controls and Personal Protection				
OSHA PEL				
ACGIH TLV				
Any other				
exposure limits				
Exposure controls	Avoid exposing to high temperature during processing. Maintain adequate local and general			
	ventilation where product is handled.			
Appropriate	Maintain adequate local and general ventilation where product is handled and dispensed.			
engineering				
controls				
Individual	Respiratory protection: Breathing of the vapors or dust particles may be hazardous. In the absence			
protection	of appropriate engineering controls such as spot ventilation, ventilated enclosures, etc., workers			
measures	should be avail themselves of the appropriate NIOSH approved respiratory protection.			
	Hand protection: Adequate protective gloves should be worn.			
	Eye protection: Adequate safety glasses should be used.			
	Skin protection: Wear protective clothing, overall if necessary to limit the odor contamination of			
	personal clothing. Individual washing routines should be followed after any potential contact.			

SECTION 9: Physical and Chemical Properties		
Appearance	Dark Brown Liquid	
Odor	Characteristic strong odor according to the commercial description of the substance.	
Odor threshold	Not available.	
pН	Not available.	
Melting and	Not available.	
freezing point		
Initial boiling	Not available.	
point and boiling		
range		
Flash point	108.86°F (42.7°C)	
Evaporation rate	Not available.	
Flammability	Not available.	
(solid/gas)		

Upper/lower flammability or exposure limits	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	1.02
Solubility(ies)	Water
Partition coefficient: n- octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.

SECTION 10: Stability and Reactivity		
Reactivity	No reaction known with water.	
Chemical stability	Presents no significant reactivity hazard. Normally stable even at elevated temperatures and pressures. Avoid temperatures above or near to the flash point. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable, and is not an oxygen donor. Does not form explosive mixtures with other organic materials. Will not undergo hazardous exothermic polymerization.	
Possibility of hazardous reactions	Not known.	
Conditions to avoid	Avoid temperatures above or at least 5°C below flash point for any flammable liquids. Do not heat closed containers. Avoid contact with oxidizing agents.	
Incompatible materials	Avoid strong oxidizing agents.	
Hazardous decomposition products	Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.	

SECTION 11: Toxicological Information		
Likely exposure		
route(s)		
Symptoms		
Delayed and		
immediate effects		
Chronic effects		
from short and		
long term		
exposure		
Numerical		
measures of		
toxicity		
Hazardous		

chemical list	

SECTION 12: Ecological Information		
Ecotoxicity		
Persistence and		
degradability		
Bioaccumulative		
potential		
Mobility in soil		
Other adverse		
effects		

SECTION 13: Disposal Considerations				
Disposal	Place materials into sealed containers. The disposal method for rejected products or returned goods			
recommendations	nust ensure that it cannot be resold or reused. Do not allow product to reach sewage system.			
Regulatory	Dispose of container in accordance with local, regional, national and international regulations.			
requirements				

SECTION 14: Transport Information		
UNO	UN-No	1197
	Proper Shipping Name	EXTRACTS, FLAVOURING, LIQUID
	Transport Hazard Class(es)	3
	Packing Group	III
ADR/RID	UN-No	1197
(Land transport)	Proper Shipping Name	EXTRACTS, FLAVOURING, LIQUID
	Transport Hazard Class(es)	3
	Packing Group	Not Hazmat
IMDG-Code	UN-No	1197
(Sea transport)	Proper Shipping Name	EXTRACTS, FLAVOURING, LIQUID
	Transport Hazard Class(es)	3
	Packing Group	III
ICAO-IATA	UN-No	1197
(Air transport)	Proper Shipping Name	EXTRACTS, FLAVOURING, LIQUID
	Transport Hazard Class(es)	3
	Packing Group	III
Environmental		
hazards		
Transport in bulk		
Special		
precautions		

SECTION 15: Regulatory Information				
Country	Country Regulations			
USA	Federal	OSHA		
		TSCA		
		HMIS		
		NFPA	Health	2

			Flammability	2
			Reactivity	0
		SARA Title III	This mixture contains no toxic chemical or	chemicals subject to reporting
requirements of Section 313 of Title III of the Superfund		the Superfund Amendments and		
			Reauthorization Act of 1986 and 29 CFR P	Part 1910.1200.
	State	California	This mixture does not contain chemicals at	concentrations that would require a
		Proposition 65	Proposition 65 warning label.	
Canada WHMIS		WHMIS		
		TDG		
Europe		DSCL		
		ADR		
Chemical safety assessment		essment	No data available at this time.	

SECTION 16: Other Information		
Disclaimer of	The information in this SDS was obtained from sources which we believe are reliable. However, the	
liability	information is provided without any warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond or our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability or loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information	
	may not be applicable.	
Prepared by:	Rylan Walker / Regulatory	
Date:	03/01/2023	

End of Safety Data Sheet