

# **FW-PLM N&A Plum Flavor**

Flavor West Manufacturing, LLC.

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

#### Chemwatch Hazard Alert Code: 2

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

## **Product Identifier**

Product name	FW-PLM N&A Plum 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 describing to manufacturer of directions.

## 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> <u>Statement(s)</u>	Symbol(s)	<u>Precautionary</u> <u>Statement(s)</u>
Flammable Liquid	3	Warning	H226		P210, P235, P240, P241, P242, P243, P261
Other Hazards	WARNING – This flavor may pose an inhalation hazard if improperly handled. Please contact your workplace safety officer before opening. Handling of this flavor that results in inhalation of fumes, especially if the flavor is heated, may cause severe adverse health effects. It is strongly recommended that any person coming in contact with this flavor review the Safety Data Sheet for precautionary statements and safe handling information.				
Acute Toxicity	No information available				

P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.	
P235	Keep cool.	
P240	Ground/bond container and receiving equipment.	
P241	Use rated explosion-proof electrical equipment.	
P242	Use only non-sparking tools.	
P243	Take precautionary measures against static discharge.	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	

SECTION 3: Composition and Information on Ingredients			
Chemical Name	Not Applicable.		
Common Name	Not Applicable.		
CAS Number	Not Applicable.		
Impurities & additives	No information available		_
Ingredient statement for	<u>Ingredient</u>	<u>CAS</u> <u>Number</u>	% range (by weight)
mixture*	Plum & Other Fruit Extractives	Mixture	40-50%
	Cane Alcohol	64-17-5	10-20%
	Glycerine	56-81-5	10-20%
	Water	7732-18-5	15-25%
	Natural FEMA GRAS Aromatics	Mixture	1-5%
	Citric Acid	77-92-9	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 attention & special treatment	None known

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 suitable respiratory equipment. Cool fire exposed containers with water spray.			
Suitable extinguishing Foam, carbon dioxide or dry chemical. media				
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 precautions, protective equipment, emergency procedures	For non-emergency and emergency personnel: Adequate protective gloves should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination and inhalation of vapour. Individual washing routines should be followed after any potential contact. Ensure adequate ventilation in working areas following accidental release.

Methods for material containment and clean up  Small spills can be wiped up with a cloth or paused (saw dust, sand, vermiculite). Wear rubben skin contact occurs, wash liberally with soap a For clean up:  Spillages should be disposed of in accordance.	ober gloves. Avoid contact with skin. If and water.
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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	No information available			
ACGIH TLV	No information available			
Any other exposure limits	No information available			
Exposure controls	Avoid exposing to high temperature during processing. Maintain adequate local and general ventilation where product is handled.			
Appropriate engineering controls	Maintain adequate local and general ventilation where product is handled and dispensed.			
Individual protection measures	Respiratory protection: Breathing of the vapors or dust particles may be hazardous. In the absence of appropriate engineering controls such as spot ventilation, ventilated enclosures, etc., workers 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 odour contamination of personal clothing. Individual washing routines should be followed after any potential contact.			

# **SECTION 9: Physical and Chemical Properties**

Appearance	Pink Liquid			
Odor	Characteristic strong odor according to the commercial description of the substance.			
Odor Threshold	Not available.			
рН	Not available.			
Melting and freezing point	Not available.			
Initial boiling point and boiling range	Not available.			
Flash point	78.08°F (25.6°C)			
Evaporation rate	Not available			
Flammability (solid/gas)	Not available			
Upper/lower	Not available			
flammability or				
exposure limits				
Vapor pressure	Not available Vapor			
density Not a	vailable			
Relative density	1.11			
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)	No information available		
Symptoms	No information available		
Delayed and immediate effects	No information available		
Chronic effects from short and long term exposure	No information available		
Numerical measures of toxicity	No information available		
Hazardous chemical list	No information available		

SECTION 12: Ecological Information			
Ecotoxicity	No information available		
Persistence and degradability	No information available		
Bioaccumulative potential	No information available		
Mobility in soil	No information available		
Other adverse effects	No information available		

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

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	III		
IMDG-Code	UN-No	1197		
(Sea transport)	Proper Shipping Name EXTRACTS, FLAVOURING, LIQUID			
QQQQ	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	No information available			
Transport in bulk	No information available			
Special precautions	No information available			

SECTION 15: Regulatory Information				
Country			Regulations	
USA	Federal	OSHA	No information available  No information available  No information available	
		TSCA		
		HMIS		
		NFPA Health 2 Flammability 2 Reactivity 0		2
		SARA Title III	III This mixture contains a toxic chemical or chemicals subject to reporting requirements of Section 313 of Title III of the Superfun Amendments and Reauthorization Act of 1986 and 29 CFR Part 1910.1200.	
	State California Proposition 65  California Proposition 65  This mixture does not contain chemicals at concentration would require a Proposition 65 warning label.			

Canada	WHMIS	No information available
	TDG	No information available
Europe	DSCL	No information available
	ADR	No information available
Chemical safety assessment		No data available at this time.

SECTION 16: Other Information		
Disclaimer of liability	The information in this SDS was obtained from sources which we believe are reliable. However, the 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	
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