

# ALLERGEN STATEMENT

A	llorgon	Prosent	Same Line
Issue Date:	1/9/2024		
Product Code:	7237128		
Product:	Natural Dr. Pepper Typ	e FL SD	

Allergen	Present	Same Line	
Soy	No	No	
Tree Nuts almond, brazil nuts, nutmeg, cashews, coconut	No	No	
Egg eggs, albumin	No	No	
Fish fish, anchovy, bass, cod, salmon, etc.	No	No	
Wheat flour, gluten flour, starches, bran	No	No	
Milk milk, casein, lactose, whey, etc.	No	No	
Sesame Seeds oil, seed	No	No	
Peanuts peanut oil, peanut flour, mandelona nuts	No	No	
<b>Crustaceans</b> shrimp, crab, crayfish, lobster, prawn	No	No	
Other Sensitivities	Present	Same Line	
Lupin	No	No	
Carmine	No	No	
Refined Oils	No	No	
Glutamate/Glutamic Acid	No	No	
Mustard oil, seed	No	No	
Sulfites >10ppm sulfur dioxide, sodium dithionite	No	No	
Yellow #5 tartazine	No	No	
<b>Gluten</b> wheat, barley, oats, flour	No	No	



## DIETARY RESTRICTIONS

Product:	Natural Dr. Pepper Type FL SD	
Product Code:	7237128	
Issue Date:	1/9/2024	

Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain animal-derived ingredients including dairy, honey, and egg products. This product is suitable for vegetarians and vegans. In that this product does not contain ingredients of animal origin, Sensapure also declares the product is hormone free.

Sam George, Quality Assurance Manager



## **GMO STATEMENT**

Product:	Natural Dr. Pepper Type FL SD
Product Code:	7237128
Issue Date:	1/9/2024

## **GMO Status**

Non-GMO	
Does not contain components from GMO sources.	
Non-GMO: Identity-Preserved	
Comprises of ingredients that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these ingredients can be certified non-GMO. Compliant with European GM traceability standards EC 1829/2003 and 1830/2003.	
<b>GMO Free (PCR Negative)</b> Contains components that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these components do not contain DNA/protein. This is validated by analytical testing or based on scientific principles.	$\checkmark$
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



# **US Natural Declaration**

Product:	Natural Dr. Pepper Type FL SD
Product Code:	7237128
Issue Date:	1/9/2024

Sensapure, Inc. certifies that only Natural ingredients are used in the manufacture of this product. Therefore this product can be as a natural flavor or flavoring as defined by 21 CFR 101.22 (a) (3), and does not contain any artificial flavor nor have suppliers added any artificial flavor(s) or substances to the product.

Sincerely,

Sam George Manager of Quality & Regulatory



## NUTRITIONAL STATEMENT

Product:	Natural Dr. Pepper Type FL SD	
Product Code:	7237128	
Issue Date:	1/9/2024	

	Per 100 grams (by calculation)
Calories, k/Cal	344
Total Fat, g/100g	0.0
Saturated Fat, g/100g	0.0
Total Trans Fat, g/100g	0.0
Cholesterol, mg/100g	0.0
Sodium, mg/100g	123.4
Carbohydrates, g/100g	85.1
Dietary Fiber, g/100g	0.0
Sugars, g/100g	12.0
Added Sugars, g/100g	0.0
Protein, g/100g	0.0
Vitamin D, mcg/100g	0.0
Calcium, mg/100g	24.9
Iron, mg/100g	0.0
Potassium, mg/100g	2.7
Ash, g/100g	0.2



## SAFETY DATA SHEET

1. Identification	
Product Information:	7237128
Product Name:	Natural Dr. Pepper Type FL SD
Recommended Use:	Flavor Ingredient
Application Method:	For Industrial Use Only
Supplied by:	Sensapure, Inc. 1945 S. Fremont Drive. Salt Lake City, UT 84104 E-Mail: info@sensapure.com
Emergency Telephone:	1-801-456-4284
Safety Data Sheet Coordinator:	info@sensapure.com

## 2. Hazards Identification

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

EMERGENCY OVERVIEW: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### **GHS Classification**

Carc. 1A, Skin Irrit. 2, Skin Sens. 1

#### Symbol(s) of Product



Signal Word Danger

#### **GHS HAZARD STATEMENTS**

Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Carcinogenicity, category 1A	H350	May cause cancer. Classified as carcinogenic Category 1 on the basis of epidemiological and/or animal data. Mixtures are classified as carcinogenic when at least 1 ingredient has been classified as carcinogenic and is present at 0.1% or above Routes of exposure are dependant on ingredient form.May cause cancer <state cause="" conclusively="" exposure="" hazard="" if="" is="" it="" no="" of="" other="" proven="" route="" routes="" that="" the="">.</state>
GHS LABEL PRECAUTIONARY	STATEMENTS	
P201	Obtain speci	al instructions before use.
P261	Avoid breath	ning dust/fume/gas/mist/vapours/spray.
P264	Wash thor	oughly after handling.
P272	Contaminate	ed work clothing should not be allowed out of the workplace.
P280	Wear protec	tive gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN:	Wash with plenty of soap and water.
P308+P313		r concerned: Get medical advice/attention.
P321	-	tment (see on this label).
P332+P313		tion occurs: Get medical advice/attention.
P333+P313		ion or rash occurs: Get medical advice/attention.
		Page 1 of 6

Take off contaminated clothing and wash it before reuse. Store locked up. Dispose of contents/container to ...

### **3. Composition/Information on Ingredients**

<u>Chemical Name</u> CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (R)-	<u>CAS-No.</u> 5989-27-5	<u>Wt. %</u> 2.5-10	<u>GHS Symbols</u> GHS07-GHS08	<u>GHS Statements</u> H304-312-315-317
BENZENECARBALDEHYDE	100-52-7	2.5-10	GHS07	H302
LEMON OIL CP CALIFORNIA TYPE	8008-56-8	0.1-1.0	GHS07-GHS08	H304-315-317-319
CINNAMOMUM ZEYLANICUM (BLUME) (LAURAECAE)	8015-91-6	0.1-1.0	No Information	No Information

Exact percentages have been withheld as trade secrets as defined by 29 CFR 1910.1200

## 4. First-aid Measures



**FIRST AID - INHALATION:** If inhaled, remove to fresh air. Administer oxygen if necessary. Consult a physician if symptoms persist or exposure was severe.

**FIRST AID - SKIN CONTACT:** Remove contaminated clothing. Wash with soap and water. Obtain medical attention if irritation persists. **FIRST AID - EYE CONTACT:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

FIRST AID - INGESTION: DO NOT induce vomiting unless directed to do so by a physician or poison control center.

### **5. Fire-fighting Measures**

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: Standard procedure for chemical fires. WaterFoam

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

### 6. Accidental Release Measures

#### ENVIRONMENTAL PRECAUTIONS: No Information

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

## 7. Handling and Storage



**HANDLING:** Avoid contact with skin or eyes. Avoid breathing vapors. Handle in well ventilated area. Empty containers may contain explosive vapors. Smoking in area prohibited. Remove all ignition sources while handling.

STORAGE: No Information

## 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits Chemical Name ACGIH TLV-TWA ACGIH-TLV STEL OSHA PEL-TWA OSHA PEL-CEULING						
<u>Sheinteu tunte</u>		HOGH HIVOTLL	<u>ODINITI DE TIMI</u>	OSHA PEL-CEILING		
Cyclohexene, 1-methyl-4-(1- methylethenyl)-, (R)-	N.E.	N.E.	N.E.	N.E.		
Benzenecarbaldehyde	N.E.	N.E.	N.E.	N.E.		
Lemon Oil CP California Type	N.E.	N.E.	N.E.	N.E.		
Cinnamomum zeylanicum (Blume)	N.E.	N.E.	N.E.	N.E.		
(Lauraecae)						

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



**RESPIRATORY PROTECTION:** No Information



SKIN PROTECTION: Impervious gloves. Lab coat



EYE PROTECTION: Safety glasses with side-shields



**OTHER PROTECTIVE EQUIPMENT:** Eye wash and safety shower.



HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and Chemical Properties

Appearance: Odor: Density, g/cm3: Freeze Point, °C: Solubility in Water: Decomposition temperature, °C	No Information Characteristic of Dr. Pepper 0.000 No Information No Information No Information	Physical State: Odor Threshold: pH: Viscosity: Partition Coefficient, n-octanol/ water:	No Information No Information No Information No Information No Information
Boiling Range, °C:	Not Determined	Explosive Limits, %:	N.I N.I.
Combustibility:	Does not Support Combustion	Flash Point, °C:	0.0
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

(See "Other information" Section for abbreviation legend)

## **10. Stability and Reactivity**

STABILITY: Stable under recommended storage conditions.

**CONDITIONS TO AVOID:** No Information

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

## **11. Toxicological Information**

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

This preparation has not been evaluated.

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No known effects.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** May cause irritation.

EFFECT OF OVEREXPOSURE - INGESTION: May be harmful if swallowed.

**CARCINOGENICITY:** No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Contact

#### **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
5989-27-5	Cyclohexene, 1-methyl-4-(1-	4400	2000	N.I.
	methylethenyl)-, (R)-			
100-52-7	Benzenecarbaldehyde	1300	N.I.	N.I.
8008-56-8	Lemon Oil CP California Type	3815	2503	N.I.

N.I. = No Information

### **12. Ecological Information**

ECOLOGICAL INFORMATION: May cause long-term adverse effects in the aquatic environment.

### **13. Disposal Information**



Product

**DISPOSAL METHOD:** Can be incinerated, when in compliance with local regulations. Must be disposed of in accordance with all applicable Federal, State, and Local regulations.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

#### **14. Transport Information**

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping Name:	No l
DOT Technical Name:	No l
DOT Hazard Class:	No l
DOT UN/NA Number:	No l

No Information No Information No Information No Information

Packing Group: Hazard SubClass: Resp. Guide Page: II No Information No Information

## 15. Regulatory Information

### **U.S. Federal Regulations:**

#### **CERCLA - SARA Hazard Category**

#### No Information

Carcinogenicity, Skin Corrosion or Irritation, Respiratory or Skin Sensitization

#### SARA SECTION 313:

Section 313 of title III of the Superfund Amendment and Reautorization Act of 1986 (SARA). This product does not contain any reportable levels of a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

No Sara 313 components exist in this product.

### **TOXIC SUBSTANCES CONTROL ACT:**

No TSCA components exist in this product.

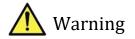
## U.S. State Regulations: NEW JERSEY RIGHT-TO-KNOW:

No NJ Right-To-Know components exist in this product.

#### PENNSYLVANIA RIGHT-TO-KNOW

No PA Right-To-Know components exist in this product.

#### **CALIFORNIA PROPOSITION 65 CARCINOGENS**



<u>Chemical Name</u> Benzenecarbaldehyde CAS-No. 100-52-7

### **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**



No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows ·
CANADIAN WHMIS:

WHMIS Class

No Information

<b>Revision Date:</b>		1/9/2024	1/9/2024		Supersedes Date:		New MSDS
Reason for revision:		No Informati	No Information				
Datasheet produced by:Regulatory Department							
HMIS Ratin	igs:	1					
		Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.

#### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

#### Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.



# PRODUCT DATA SHEET

Product:	Natural Dr. Pepper Type FL SD
Product Code:	7237128
Issue Date:	1/9/2024

PHYSICAL DATA:		
Quality Attribute	Specification: Target (Range)	
Appearance	White to Off White Powder	
Expected Shelf Life	12 Months	
Recommended Storage Conditions	Store in original unopened containers at 50 - 80F (10 - 27C) away from direct sunlight or heat.	
Declarations	Vegan, Vegetarian, Natural, GMO Free (PCR Negative),	
Allergens	None	
Ingredient Declaration	Maltodextrin, Modified Food Starch, and Natural Flavors	
Packaging Type and Composition	Product packaged at 50 pound increments in a food grade polyethylene lined corregate box.	
Label Declaration	All ingredients in this product are listed as being generally recognized as safe and are listed under FDA or FEMA GRAS lists, or other established publications in accordance with 21 CFR 172, Subpart F 172.510 - 172.590.	

Analytical/Microbiological Specifications:			
Analysis	Specification	Method	
Coliforms	<=100 cfu/g	AOAC 991.14	
Salmonella	Negative /25g	USP <2022>	
Loss on Drying	<8.0%	USP <731>	
Particle Size Distribution	≥99.0% thru 20 mesh	Internal Procedure	
Organoleptic	Conforms to Standard	Internal Procedure	
Yeast & Mold	<=100 cfu/g	AOAC 997.02	