MATERIAL SAFETY DATA SHEET

Agent:	Apex Flavors			
Manufacturer:	Apex Flavors			
Address:	1361 Brass Mill Rd. Suite E, Belcamp, MD 21017			
Phone:	410-565-6600			
Emergency Phone Number: Chemtrec: 1-800-424-9300				
Section 1	Chemical Identification			
Banana Bread Pudding Type Flavor, Natural & Artificial # 941COF				

Composition/Information of Ingredients Section 2 **Proprietary Formula** CAS#: Fema#: NA EINECS#: NA Molecular: NA Chemical Name: NA Synonyms: None **Section 3 First-Aid Measures** Eye Contact Aid: Flush immediately with clean cold water. If irritation persists, call a physician. Skin Contact Aid: Thoroughly wash the affected area with soap and water. Flush with large quantities of water. If irritation persists, call a physician. **Inhalation Aid:** Remove individual to fresh air, contact physician if necessary. **Ingestion Aid:** Administer water or milk to dilute. Contact a physician or local poison control.

Section 4 Fi	re Fighting Measures
Extinguishing Media:	CO2; Foam; Dry Chemical
Special Fire Fighting Procedu	res: Wear protective clothing to prevent contact with skin and
	eyes.
Unusual Fire and Explosive H	azards: Not Established

Explosive Hazards: Not Established

Section 5	Accidental Release Measures		
Procedure: Remove any source of flame or sparks. If in a confined area, NIOSH approved respiratory protection may be required. Remove individuals from area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container. Follow Federal, State and Local procedures for cleaning up of powder. Dispose in accordance with current laws and regulations.			
Section 6	Handling and Storage		
Storage/Ha	andling: This product should be stored in tightly closed, full container in a cool, dry area away from direct sunlight. Before opening and handling this flavor, consult your workplace safety officer and MSDS.		
Section 7	Exposure Controls/Personal Protection		
Eyes:	The use of goggles and a face shield is recommended.		

MATERIAL SAFETY DATA SHEET

Respiratory:	Respiratory protection is normally not required in well ventilated areas. However, NIOSH approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.
Other Protective Devices:	Chemical resistant gloves are recommended (i.e. Nitrile gloves)
Ventilation:	Ventilation meeting ACGIH Standards should be employed.
Work/Hygienic Practices:	Use good personal hygiene practices. Limit exposure to product whenever possible. Wash any contaminated clothing or shoes before each use.

Continu 0	Physical and Chamical Properties			
	Physical and Chemical Properties			
Appearance and Odor				
Hazardous Ingredient				
Boiling Point (Deg C):	NA			
Melting Point (Deg C):				
Vapor Density:	NA			
Vapor Pressure:	NA			
Specific Gravity (@ 20 C): 0.9940 to 1.1040				
Specific Gravity (@ 25 C): 0.9910 to 1.1010				
Refractive Index (@ 2	0 C): 1.40580 to 1.42580			
Solubility Water:	Soluble			
Solubility Fat:	Insoluble			
Flash Point:	NA			
Flammability (solid,ga	as): NA			
Autoflammability:	NA			
Explosive Properties:	NA			
Oxidizing Properties:	NA			
Section 9	Stability and Reactivity			
Hazardous Polymeriza				
Hazardous Decompos				
Materials and/or Cond				
Stability:	Stable			
Section 10	Toxicological Information			
Threshold Limit Value (ACGIH TLV): None Established				
	(ACGITTEV). None Established			
	e (OSHA PEL): None Established			
Threshold Limit Value				
Threshold Limit Value Carcinogencity:	OSHA PEL): None Established			
Threshold Limit Value Carcinogencity: NTP Monograph:	OSHA PEL): None Established None Established			
Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph	OSHA PEL): None Established None Established			
Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data:	OSHA PEL): None Established None Established None Established			
Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data: Oral LD50:	OSHA PEL): None Established None Established None Established None Established			

MATERIAL SAFETY DATA SHEET

Health Hazards (Acu	te and Chronic):					
Ingestion of large of	uantities:	None Established				
Inhalation:		None Established Liquid my be irritating				
Skin Contact:						
Eye Contact:		Liquid my be irritat	ing			
Note:	-	The above effects	are based on evaluation of individual			
	(components.				
Other Effects:	I	None Established				
Section 11	Ecolog	ical Information				
Biodegradability:	Not Determined					
Aquatic Toxicity:	Not Deter	mined				
Bioaccumulation Po	tential: Not Deter	mined				
Section 12	Trans	port Information				
Proper Shipping Nar	ne: EXTRACTS, I	FLAVOURING, LIC	QUID			
UN#:						
UN Pkg Group:						
ERG#:	127					
Air/Steamer Transpo	ort Information:					
Air:	3					
Steamer:	3					
Required Labels:	FLAMMABLE	LIQUID				
Section 13	0	ther Information				
Hazardous Materials	Identification Sy	rstem				
Health: 1 Flam	mability:	Reactivity: 0	Personal Protection: B			
4-Extreme 3-Hi	gh 2-Moderat	e 1-Slight	0-No Significant Hazard			
Section 14	Regulatory					
R-Phase:						
S-Phase:						
Section 15	Conclusion					
			ered accurate and reliable. However, the			
data is provided witho	ut any warranty, e	xpressed or implie	d regarding its correctness or accuracy. It			

Section 16

Disclaimer

Our ingredients have not been tested, nor have they been determined safe, for inhalation or use in any electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes, or other similar devices (collectively "E-Cigarettes") or in any E-Liquids used with E-Cigarettes. By receiving Apex Flavors, Inc, ingredients, the recipient confirms that they will not use these ingredients in connection with the manufacture and distribution of E-Cigarettes, E-Liquids or any component thereof. WE DISCLAIM, TO THE FULLEST EXTENT PERMITTED BY LAW, ALL WARRANTIES, EXPRESS OR IMPLIED, and disclaim all liability in connection with the use of our ingredients in connection with E-Cigarettes and E-Liquids. All such risks are assumed by you and the user.

is the user's responsibility both to determine safe conditions for use of this product, and to assume any liability for loss, injury, damage or expense resulting from the improper use of this product.