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
Sauv	rignon Blanc Type, Natural Flavor Blend # 630BEV

Section 2	Composition/Information of Ingredients
CAS#:	Proprietary Formula
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	I: 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	Fire Fighting Measures
Extinguishing Media:	CO2; Foam; Dry Chemical
Special Fire Fighting Proce	edures: Wear protective clothing to prevent contact with skin and
	eyes.
Unusual Fire and 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/Handli	ng: 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

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Eyes:	The use of goggles and a face shield is recommended.	

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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.

Section 8	Physical and Chemical Properties		
Appearance and Odo			
Hazardous Ingredien	its:		
Boiling Point (Deg C)): NA		
Melting Point (Deg C)): NA		
Vapor Density:	NA		
Vapor Pressure:	NA		
Specific Gravity (@ 2	: 0.9731 to 0.9931		
Specific Gravity (@ 25 C): 0.9701 to 0.9901			
Refractive Index (@ 2	20 C): 1.3870 to 1.4070		
Solubility Water:	Soluble		
Solubility Fat:	Insoluble		
Flash Point:	NA		
Flammability (solid,g	jas): NA		
Autoflammability:	NA		
Explosive Properties	: NA		
Oxidizing Properties:	: NA		
Section 9	Stability and Reactivity		
Hazardous Polymeriz			
-	osition Products: None		
Materials and/or Con			
Stability:			
Stability:	Stable		
Section 10	Stable Toxicological Information		
Section 10 Threshold Limit Value	Stable Toxicological Information le (ACGIH TLV): None Established		
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Section 10 Threshold Limit Value Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data:	Stable Toxicological Information te (ACGIH TLV): None Established te (OSHA PEL): None Established None Established None Established None Established		
Section 10 Threshold Limit Value Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data: Oral LD50:	Stable Toxicological Information ie (ACGIH TLV): None Established istablished ie (OSHA PEL): None Established None Established None Established None Established None Established None Established		
Section 10 Threshold Limit Value Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data: Oral LD50: Dermal LD05:	Stable Toxicological Information Ie (ACGIH TLV): None Established Ie (OSHA PEL): None Established None Established		
Section 10 Threshold Limit Value Threshold Limit Value Carcinogencity: NTP Monograph: ARC Monograph Acute Toxicity Data: Oral LD50:	Stable Toxicological Information ie (ACGIH TLV): None Established istablished ie (OSHA PEL): None Established None Established None Established None Established None Established None Established		

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Health Hazards (Acu	te and Chronic):			
Ingestion of large of	juantities:	None Established		
Inhalation:		None Established		
Skin Contact:		Liquid my be irrita	ting	
Eye Contact:		Liquid my be irrita	ting	
Note:		The above effects are based on evaluation of individual		
		components.		
Other Effects:		None Established		
Section 11	Ecolog	gical Information		
Biodegradability:	Not Deter	rmined		
Aquatic Toxicity:	Not Deter	rmined		
Bioaccumulation Po	tential: Not Deter	rmined		
Section 12	Trans	port Information		
Proper Shipping Nar	ne: EXTRACTS,	FLAVOURING, LI	QUID	
UN#:				
UN Pkg Group:				
ERG#:	127			
Air/Steamer Transpo	ort Information:			
Air:	3			
Steamer:	3			
Required Labels:	FLAMMABLE	LIQUID		
Section 13	C	Other Information		
Hazardous Materials	Identification S	ystem		
Health: 1 Flam	mability:	Reactivity: 0	Personal Protection: B	
4-Extreme 3-Hi	gh 2-Modera	te 1-Slight	0-No Significant Hazard	
Section 14		Regula	tory	
R-Phase:				
S-Phase:				
Section 15		Conclus	sion	
			ered accurate and reliable. However, the	
data is provided witho	ut any warranty, e	expressed or implie	ed 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.