MATERIAL SAFETY DATA SHEET

Coromol	Macchiete Type Extract Natural & Artificial # 207RE			
Section 1	Chemical Identification			
Emergency Phone Number:	: Chemtrec: 1-800-424-9300			
Phone:	410-565-6600			
Address:	1361 Brass Mill Rd. Suite E, Belcamp, MD 21017			
Manufacturer:	Apex Flavors			
Agent:	Apex Flavors			

Caramel Macchiato Type Extract, Natural & Artificial #297BEV

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

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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		

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/Ha	ndling: 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.

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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 Odor:					
Hazardous Ingredien					
Boiling Point (Deg C	NA				
Melting Point (Deg C	NA				
Vapor Density:	NA				
Vapor Pressure:	NA				
Specific Gravity (@ 20 C):					
Specific Gravity (@ 2	25 C):				
Refractive Index (@	20 C):				
Solubility Water:	Soluble				
Solubility Fat:	Insoluble				
Flash Point:	NA				
Flammability (solid,g	gas): NA				
Autoflammability:	NA				
Explosive Properties	s: NA				
Oxidizing Properties	: NA				
Section 9	Stability and Reactivity				
Hazardous Polymeriz	zation: Will not occur				
Hazardous Decompo	osition Products: None				
Materials and/or Con	nditions to avoid: None				
Stability:	Stable				
Section 10	Toxicological Information				
	ie (ACGIH TLV): None Established				
	ie (OSHA PEL): None Established				
Carcinogencity:					
NTP Monograph:	None Established				
ARC Monograph	None Established				
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Acute Toxicity Data:					
Acute Toxicity Data: Oral LD50:	None Established				
Acute Toxicity Data:					

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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	Transport 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		Regulat	tory			
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.