

SAFETY DATA SHEET

Section 1: IDENTIFICATION & CONTACT INFORMATION			
Product Name:	Spearmin	Spearmint leaves (whole, c/s, f/c. cracked, powder)	
Latin Name	Mentha s	Mentha spicata	
Product Type:	Botanical	Botanical	
Product Use:	Raw food material intended for further manufacturing		
Manufacturer/Distributor:		Whole Herb Company 19800 8 th Street East Sonoma, CA 95476	
Emergency Information:		Telephone: (707) 935-1077 (Monday-Friday 7:30am-4:30pm)	
National Poison Control Center:		Telephone 1 (800) 222-1222 (24 hours a day-7 days a week)	

Section 2: HAZARD(s) IDENTIFICATION				
HAZARDOUS MATERIAL CLASSIFICATION (under GHS)	HAZARDOUS SYMBOLS	SIGNAL WORD	HAZARDOUS STATEMENT	OTHER HAZARDS
None	None	None	None	None

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS					
Item	%	CAS#	FEMA#	FDA#	EAFUS#
Spearmint	100	Not available	3030	182.10, 582.10	977002-61-1

CAS#-Chemical Abstracts Service Number, FEMA#-Flavor & Extract Manufacturers Number, FDA#-Food & Drug Administration CFR 21 specific sub section numbers, EAFUS# Everything Added to Food in the United States assigned number (FDA/CFSAN's PAFA database)

Section 4: FIRST AID MEASURES			
Eyes	Rinse eyes with clean water. If irritation persists contact Physician.		
Skin	Rinse with water. Contact Physician if necessary.		
Inhalation	Remove to fresh air.		
Ingestion	Generally nontoxic. Give water to dilute. Consult physician, if symptoms develop		
If irritation of any kind persists, seek immediate professional medical advice and contact the poison control center for immediate help.			

Section 5: FIRE FIGHTING MEASURES		
Extinguishing Media	Carbon Dioxide, Water, Dry Chem	
Unusual Fire/Explosion	Flammable as dust when finely divided and suspended in air.	
Hazard	Generates dens, acrid smoke.	

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Special Fire Fighting Equipment	Self-contained breathing apparatus and protective clothing.
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Section 6: ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)			
Accidental Release Measures	If material is spilled or Released - Remove all potential sources of ignition. Contain spill with inert non-combustible absorbent material, and place in approved containers. Dispose of according to local regulations.		
Environmental Precautions	Attempt to keep away from drains, surface and ground water.		
Methods and material for containment and cleaning up	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately. Dispose of according to local regulations.		
Personal precautions, protective equipment and emergency procedures	See protective measures under Section 7 and 8.		

Section 7: HANDLING AND STORAGE

Store in full sealed containers in cool dry place away from sources of ignition heat or direct sunlight. Follow good industrial and hygienic practices.

Section 8: EXPOSURE CONTROLS & PPE			
Eye	Use chemical splash goggles or face shield		
Skin	Use Oil/ Solvent resistant gloves.		
Ventilation	Local-Mechanical ventilation meeting ACGIH criteria.		
Respiratory	No special protection. Dust mask for powders only		

Section 9: PHYSICAL & CHEMICAL PROPERTIES					
1. Appearance (Solid/Gas/Liquid)	solid	7. Boiling Pt	Not available	13. Upper/lower flammability or explosive limits	Not available
2. Odor (Strong/Med/Mild)	mild	8. Flash Pt	Not available	14. Vapor Pressure	Not available
3. ph	Not available	9. Evaporation rate	Not available	15. Vapor Density	Not available
4. Melting Pt	Not available	10. Flammability (solid/gas)	Not available	16. Relative density	Not available
5. Solubility(ies)	Not available	11. Partition coefficient:	Not available	17. Auto ignition temp	Not available
6. Decomposition Temp	Not available	12. Viscosity	Not available		

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Section 10: STABILITY & REACTIVITY		
Reactivity	Not available	
Chemical Stability	Stable	
Other	none	

Section 11: TOXICOLOGICAL INFORMATION		
Oral Toxicity	Not toxic	
Dermal Toxicity	Not toxic	
Inhalation Toxicology	Not toxic	
LD50 or LC50	Not available	

Section 12: ECOLOGICAL INFORMATION		
Toxicity	Not available	
Persistence and degradability	Not available	
Bioaccumulative potential	Not available	
Mobility in soil	Not available	
Other adverse effects	Not available	

Section 13: DISPOSAL CONSIDERATIONS				
waste treatment	Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.			

Section 14: TRANSPORT INFORMATION							
UN Number or Hazard Number	Transport hazard class(es)	Packing Group	Environmental hazards	Special precautions for user	Other Transportation		
Not classified	Not classified	Not classified	Not environmentally hazardous for transport	None additional	none		

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Section 15: REGULATORY INFORMATION

No additional safety, health and environmental regulations/legislation specific for the substance or mixture.

A Chemical Safety Assessment has not been carried out for this product.

Section 16: Other information

Key to revisions: Product Identifier

Key to abbreviations: Not applicable

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