Add: 189 FengQi East Road, TSN Plaza 4-706, Hangzhou, Zhejiang, 310020, P.R. China

#### **MATERIAL SAFETY DATA SHEET**

#### **Boswellia Serrata Extract**

### **SECTION 1. Product and Company Identification**

**Boswellia Serrata Extract** 

**Manufacturer Information** 

**Product Name:** 

CAS Number: Synonyms:



No data.

## SECTION 2. Composition/Information on Ingredients

Hazardous Components (Chemic Name)	al CAS #	Percentage	OSHA PEL	ACGIH TLV	Other Limits
Boswellia Serrata Extract	97952-72-2	/	No data.	No data.	No data.
	SECTION 3. H	lazards l	dentifica	tion	
Emergency Overview:	No data available.				
Route(s) of Entry:	Inhalation? Yes Skin?	Yes Eyes? Yes	s Ingestion? Ye	es Other: Injection	
	Material may be irritatin	ig to the mucou	s membranes a	and upper respirato	bry tract.
Potential Health Effects (Acute ar	d May be harmful by inha	lation, ingestior	n, or skin absor	ption.	
Chronic):	May cause eye, skin, o	r respiratory sys	stem irritation.		
	The toxicological prope	rties of this com	pound have no	ot been fully evalua	ted.
Signs and Symptoms Of Exposure:	No data available.				
	SECTION 4.	First Aid	Measur	es	
	If inhaled remove to free personnel. Get immedia		0.0	ificial respiration of	r give oxygen by trained
	-				Never give anything by mouth to unless directed to do so by
Emergency and First Aid Procedures:	In case of contact with flushings, remove any c examined and tested by	contact lenses a	ind continue flu		-
	In case of skin contact, clothing. Get medical at				ater. Remove contaminated reuse.
	SECTION 5. F	ire Fighti	ng Meas	ures	
Flash Pt:	No data.	Ũ	U		
Explosive Limits:	LEL: No data. UE	L: No data.			
Autoignition Pt:	No data.				
Fire Fighting Instructions:	As in any fire, wear se				nd (MSHA/NIOSH approved or
Flammable Properties and Hazards:	Emits toxic fumes unde				

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Extinguishing Media:	Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.				
Unsuitable Extinguishing Media:	No data available.				
SECTION 6. Accidental Release Measures					
Wear a NIOSH/MSHA approved self-contained breathing apparatus and appropriate personal prot (rubber boots, safety goggles, and heavy rubber gloves).					
Steps To Be Taken In Case Material	Is Vacuum or sweep up material and place in disposal container.				
Released Or Spilled:	Avoid raising dust.				
	After removal, ventilate contaminated area and flush thoroughly with water.				
	SECTION 7. Handling and Storage				
Hazard Label Information:	Avoid contact with skin and eyes. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.				
	Avoid breathing (dust, vapor, mist, gas).				
	Avoid contact with eyes, skin, and clothing.				
	Avoid prolonged or repeated exposure.				
Precautions To Be Taken in Handling:	Do not reuse this container.				
	Use with adequate ventilation.				
	Wash thoroughly after handling.				
Precautions To Be Taken in Storing:	Keep tightly closed.				
	Store at correct temperature.				
SECTION 8. Exposure Controls/Personal Protection					
	d Eye wash station in work area Lab coat Latex disposable gloves Safety glasses Safety shower in work area Vent Hood				
Respiratory Equipment (Specify Type):	No data available.				
Eye Protection:	Safety glasses				
Protective Gloves:	Latex disposable gloves				
Other Protective Clothing:	Lab coat				
Engineering Controls (Ventilation etc.):	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.				
Work/Hygienic/Maintenance Practices:	Do not take internally.				
	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.				
	Wash thoroughly after handling.				
SECTION 9. Physical and Chemical Properties					
Physical States:	[]Gas []Liquid [X]Solid				
Melting Point:	No data.				
Boiling Point:	No data.				
Autoignition Pt:	No data.				
Flash Pt:	No data.				
Explosive Limits:	LEL: No data. UEL: No data.				
Specific Gravity (Water = 1):	No data.				
Vapor Pressure (vs. Air or mm Hg):	No data.				

No data.

No data.

Soluble in water.

Vapor Density (vs. Air = 1):

Solubility in Water:

Evaporation Rate (vs Butyl Acetate=1):

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Other Solubility Notes:
Percent Volatile:
Corrosion Rate:
Formula:
pH:
Appearance and Odor:

Stability:

Conditions To Avoid - Instability: Incompatibility - Materials To Avoid: Hazardous Decomposition Byproducts: Hazardous Polymerization: Conditions To Avoid - Hazardous Polymerization:

Toxicological Information: Carcinogenicity/Other Information: Carcinogenicity:

**Ecological Information:** 

Waste Disposal Method:

LAND TRANSPORT (US DOT) DOT Proper Shipping Name: Additional Transport Information: N.A. No data. No data. Off-White Powder Characteristic Odor **SECTION 10. Stability and Reactivity** Unstable [] Stable [ X ] protect from moisture strong oxidizing agents **Or** carbon dioxide carbon monoxide Will occur [ ] Will not occur [ X ]

No data available.

EtOH, DMSO, MeOH

## SECTION 11. Toxicological Information

The toxicological effects of this compound have not been thoroughly studied. No data available. NTP? No IARC Monographs? No OSHA Regulated? No

### SECTION 12. Ecological Information

Runoff from fire control or dilution water may cause pollution.

#### SECTION 13. Disposal Considerations

Dispose in accordance with local, state and federal regulations.

#### SECTION 14. Transport Information

No data available.

Transport in accordance with local, state, and federal regulations.

### SECTION 15. Regulatory Information

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US EPA SAR	A Title III						
Hazardous Name)	Components	(Chemical	CAS #	Sec.302 (EHS	)Sec.304 RQ	Sec.313 (TRI)	Sec.110
Boswellia Se	rrata Extract		97952-72-2	No	No	No	No
US EPA CAA	, CWA, TSCA						
Hazardous Name)	Components	(Chemical	CAS #	EPA CAA	EPA CWA NPDES	EPA TSCA	CA PROP 65
Boswellia Se	rrata Extract		97952-72-2	No	No	No	No
SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:							
Sec.302:			EPA SARA Title III Section	n 302 Extremely Ha	azardous Chemic	al with TPQ. * indicat	tes 10000 LB TPQ if not volatile.
Sec.304:			EPA SARA Title III Section	n 304: CERCLA Re	portable + Sec.3	02 with Reportable C	Quantity. ** indicates statutory RQ.
Sec.313:			EPA SARA Title III Section	n 313 Toxic Releas	e Inventory. Note	e: -Cat indicates a me	mber of a chemical category.
Sec.110:			EPA SARA 110 Superfund	d Site Priority Conta	aminant List		
TSCA (Toxic	Substances C	ontrol Act)					
5A(2):			Chemical Subject to Si	gnificant New R	ules (SNURS)		
6A:			Commercial Chemical	Control Rules			
8A:			Toxic Substances Sub	ject To Informati	on Rules on P	roduction	
8A CAIR:			Comprehensive Asses	sment Informatio	on Rules - (CA	IR)	

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8A PAIR:	Preliminary Assessment Information Rules - (PAIR)		
8C:	Records of Allegations of Significant Adverse Reactions		
8D:	Health and Safety Data Reporting Rules		
8D TERM:	Health and Safety Data Reporting Rule Terminations		
Other Important Lists:			
CWA NPDES:	EPA Clean Water Act NPDES Permit Chemical		
CAA HAP:	EPA Clean Air Act Hazardous Air Pollutant		
CAA ODC:	EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)		
CA PROP 65:	California Proposition 65		
	SECTION 16. Other Information		
Additional Information About Thi Product:	<sup>s</sup> For Function food, Pharmaceutical, Beverage, Cosmetic industry use.		
	For Function food, Pharmaceutical, Beverage, Cosmetic industry use.		
Company Policy or Disclaimer	DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.		