

## **Cosmetic Grade Yellow Beeswax**

Safety Data Sheet

General Prod	luct Information	
Product Name:	Yellow Beeswax	
Product Use:	Personal Care Formulations	
Company Name:	Worldwide Wholesale Warehouse	
Company Address:	6435 Tidewater Dr	
	Norfolk, Virginia 23509	
Date Issued:	January 12 <sup>th</sup> , 2022	
Telephone Number:	(701)640-0836	
-	redient Information	
Monoesters:	45-55%	
Hydrocarbons:	30%	
Free Fatty Acids:	10-15%	
Di and Complex Esters:	8-12%	
Hydroxy Monoesters:	4-6%	
Minor Components:	5-10%	
Hazardous Components:	None	
CAS #:	8012-89-3	
Ha	azards	
Routes Of Entry:	No available Data	
Eye Contact:	Molten Wax will cause burns on	
	contact with skin	
Skin Contact:	Molten Wax will cause burns on	
	contact with skin	
Ingestions:	No available data	
Inhalation:	No available data	
First Aid	Measures	
Eyes:	Flush with cold water and seek	
	medical attention	
Skin:	No available data	
Ingestion:	No available data	
Inhalation:	If overcome by fumes, remove	
	from exposure, and call a	
	physician	
Medical conditions generally aggravated by expo		
Fire Fighting Measures		
Flash Point:	>240C	
FEL:	Not established	

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UEL:		Not established	
Extinguishing Media		Dry Chemical and CO2 for small	
		fires. Use foam for larger fires.	
Special Firefighting Procedures:		Move exposed containers from	
		fire area if possible, use water to	
		keep fire exposed containers	
		cooled	
Unusual Fire & Explosion Hazards:		Potential combustible dust if	
		flaked or powdered	
Hazard Thermal Decomposition		Does not decompose up to 400F	
Products Protection of Firefighters		Firefighters should wear proper	
		equipment and self-contained	
		breathing apparatus with full face	
		plate.	
Accidental Release Measures	S (STEPS	FOR SPILLS)	
Personal Precautions:		See Below	
Environmental Precautions:	Advise	authorities if product enters sewers	
Methods for Cleaning Up:	Soak up with absorbent material such as		
	paper, r	ags, or sawdust. Sweep up solidified	
		material	
Handling and St	torage		
Safe Handling:	U	se with caution around heat, sparks,	
		static electricity, and open flames.	
Storage Requirements for storage areas and containers:		Store in cool, dry, well ventilated	
		storage area. Do not store near	
		oxidizing agents of strong acids.	
Exposure Control/Perso	onal Prot	ection	
Eye:	Splash goggles or face shield		
Skin/Body:	Gloves & Aprons should be worn		
Respiratory:	Not needed under normal conditions of use.		
		adequate ventilation or NIOSH-	
	appro	oved respiratory devices if heating	
		product.	
Ventilation:	A mechanical exhaust/ventilation or fume		
		on system is recommended if heating	
	product to elevated temperatures Evaluate need based on application.		
Other:			
Work/Hygiene Practice:		No available data	
Physical And Chemica	Il Proper		
Physical State:		Solid Wax Pellets	
Color:		Yellow	
Odor:		Characteristics of wax, honey-like	
pH:		No available data	



Vapor Pressure (mm Hg.):	No available data				
Vapor Density (AIR = 1):	No available data				
Boiling Point (@ 760 mmHG):		>260 C			
Melting Point:		61-65 C			
Specific Gravity: (@25 C):		0.950-0.960			
Saponification Value:		88-102			
Ester Value		72-79			
Ratio Number (ester/acid):		3.3-4.2			
Iodine Value:		8-11			
Evaporation Rate:		No available data			
Solubiity In Water:		Insoluble			
Water Reactive:		No			
Stability and Re	activity				
Stability:	Sta	ble under normal conditions			
Incompability (Materials to Avoid):	Stro	ong oxidants and strong acid	S		
Hazardous Decomposition or Byproducts:	CO2, CO,	and other organic compound	ds may		
		be formed			
Conditions to Avoid:		Excessive heating			
Hazardous Polymerization:	Will not occur				
Toxicological Info	ormation				
Signs and Symptoms of Exposure	No available data				
Threshold Limit Value		Non toxic			
Medical conditions generally aggravated by exposure:			None		
Irritancy:		No available data			
Ingestion:		LD 0 5g/kg			
Skin:		Not expected to be an irritant			
Eyes:		Mild irritation potential			
Carcinogenicity:		No available data			
Reproductive Toxicity:		No available data			
Teratogencity:		No available data			
Mutagencitiy:	No available data				
Name of toxicologically synergistic products:		No available data			
Ecological Information					
Biodegradation:		Expected to be ultimately			
		biodegradable			
Fish toxicity:	No available data				
Bacterial toxicity:		No available data			
Disposal Consid	erations				
Water Disposal Methods:		Dispose of according to local,			
		state, and federal regula	tions.		
Transportation Information   DOT Classification: No available data					
DOT Classification:					



Class/Division:	Not restricted			
Proper Shipping Name:	No available data			
Label:	None			
Packing Group:	No available data			
ID Number:	No available data			
Hazard:	No available data			
Regulatory Information				
EEC Number:	901			
FDA Approved Under Regulations	21 CFR 184.1973 and 21 CFR			
	184.1975			
Additional Information				
This information is provided for documentation purposes only. This product is not considered				
hazardous				

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