resins, glues & gums Material Safety Data Sheet



Gum Elemi

	Product Identification
Product name	Gum Elemi
Product Code	GO-000040
	Composition / Information on Ingredients
	resin from trees of the Burseraceae family
	Hazard Identification
	gum elemi is considered non-toxic according to today's datas
	First Aid
	no special measures necessary
	Fire Fighting Measure
Suitable extinguishing media	foam, carbon dioxide, sand, water spray
	Accidental Release Measure
Leaks and Spills	clean up mechanically
	Handling and Storage
storage needs	store in tightly closed containers, protect from light
	Exposure Controls/Personal Protection

no measures necessary

	Physical and Chemical Properties
Form	paste-like
Color	yellow
Odour	fennel-like
Density	1,018 - 1,083
Softening Point	approx. 80 _o C
Melting Point	approx. 120₀C
Solubility in	ether, alcohol, chloroform
	Stability and Reactivity
	unknown
	Toxicological Information
	non-toxic product according to today's datas
	Ecological Information
	non-hazardous
	Disposal Considerations
	no special measures
	Transport Information
	not considered hazardous material according to transportation regulations
	Regulation Information
Labelling in accordance with GefStoffV/EC	hazard warning labelling not compulsory
National regulations	water hazard class: 0

Other Information

Gum Elemi comes from South America, Africa and the East and West Indies. It is a soft or past-like, yellowish / greenish resin. The soft balsam hardens after exposure to air. Gum Elemi is mainly used for consistency modification of varnish, it is not used as a paint medium

Other Information

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