

## TECHNICAL DATA SHEET

### Styrax Resinoid (*Liquidambar Styraciflua L.*)



Origin: Honduras

Botanical Family: Altingiaceae

Method of Culture: Wildcrafted controlled for sustainability. 100% traceable.

Part Harvested: Resinoid

Harvest Periods: June-August.

CAS NUMBER: 9000-05-9

*Liquidambar Styraciflua L.* is a species found in Central America, especially in high parts of the mountains of the department of Olancho in Honduras, amongst other parts of the country. The gum or balsam is extracted by "Pech" indigenous communities from trees between 15 to 50 years old approximately.

#### Specific Description

Odour: Ambery, balsamic

Appearance: Viscous liquid

Colour: Pale to dark brown

Solubility in water: Insoluble

Foreign matter: Absent

#### Physical, chemical and microbiological properties

Specific Gravity: 0.99-1.01

Flashpoint (°C): 66

#### Specifications

Balsam 100% natural. Free of additives.

#### Handling and storage

Store in cool and ventilated place. Shelf life: 24 months from shipment date, under normal storage conditions

Presentation: 500 lb (226.8 kg) drums