

# TEXAN CEDARWOOD OIL JUNIPERUS MEXICANA

#### TECHNICAL DATA SHEET

#### DESCRIPTION:

With its smoky, warm and woody odour, Texan Cedar has been used for incense and perfumery and often used in soap fragrances. Khush Ingredients sources this essential oil from North America, where our supply partner annually declares compliance to Khush Ingredients' Sustainability and Ethical policy.

The harvest period for Texan Cedarwood is highlighted in green below. The essential oil is steam distilled from the roots and stumps of Juniperus mexicana. This product is supplied in 1kg, 5kg aluminium's, 25kg FHDPE plastic, and 50kg metal drums.



JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
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#### CHEMISTRY:

**Appearance:** Viscous liquid Odour: Woody, Smoky, Warm

Colour: Amber to brown

**Specific Gravity @ 20°C:** 0.900 to 0.975 **Refractive Index @ 20°C:** 1.490 to 1.520 Optical Rotation @ 20°C: -40° to -18°

Flash Point: 112°C

## **COMPONENT PROFILE:**

Component	Typical (by GC)				
α-Cedrene	5 to 30%				
Thujopsene	20 to 45%				
Cedrol	25 to 42%				
β-Cedrene	1 to 8%				
α-Pinene	0 to 1%				
Widdrol	0 to 5%				
Cuparene	0 to 5%				

## **STANDARDS / TESTS:**

ISO 16128 standard

## **FURTHER DOCUMENTS:**

For more information on Texan Cedarwood oil, please refer to:

Safety Data Sheet - For hazards, emergencies, toxicology, transport, handling product information.

Ingredient Statement - for IFRA allergen statement, INCI name and product declarations. Certificates of Analysis - with batch-specific physical, organoleptic and GC analysis.

## **CODES:**

CAS Number: 68990-83-0 / 91722-61-1 **EC Number:** 614-888-8 / 294-461-7

**HS Tariff Code:** 3301294900

**REACH:** Not expecting to exceed 1 tonne/year