# Foreverest Resources Ltd

# Cedrol

97%

Cedrol is extracted from Cedar Oil, specially in the genera Cupressus (cypress) and Juniperus (juniper). In China, the contect of oil recovery nearly 5%. Manufacturers can adopt the means of Vacuum Distillation or Recrystallization to extract Cedrol, the content above 50%. Cedrol is widely used as aroma in daily chemicals.

#### Substance Identification

Synonyms Cedrenol | Cedrenol B | Cedrol Crystal | 10-Hydroxy-2,2,6,10-tetramethyl-tricyclo[5. 3. 1. 03,7]undecane

CAS N/A

EINECS 201-035-6

FEMA N/A

HS.CODE 290619

Molecular Formula C15H26O

Moleclar Weight 222.38

## Application & Uses

- used as a solvent
- used as intermediate of perfume
- used as pharmaceutical ingredient
- used as flavor and fragrance ingredients
- used to make body sprays, deodorants
- used in further synthesis of acetyl cedar, cedar acetate and cedar aldehyde, etc.

# Sales Specification

ITEM	VALUE
Appearance	White crystal
Purity, G.C, %	≥97
Refractive Index, @ n20/D	1.482

ITEM	VALUE
Specific Rotation, @ 20°C, °	-91.3
Solubility	Soluble in alcohol
LD50 dermal, rabbit	□5g/kg

## Package

• Galvanized Iron Drum, 200kg net each

### **GHS Hazard Statements**

H-Code H315/319 P-Code P280/264

Response P301+P310+P330 P303+P361+P353 P304+P340+P311 P308+P311 P370+P378

Storage P403+P233 P403+P235 P405

Disposal P501

S-phrases: S22-S24/25

## Storage

• keep in tightly closed container in a cool and dry place

- protected from light
- when stored more than 24 months, quality should be checked before use

#### **Relation Products**

- alpha Cedrene
- Cedramber
- Cedryl Acetate

### **Relation Articles**

- Introduction and Application Prospects of Thujopsene
- Perspectives on Citrus

### Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.

