

# Foreverest Resources Ltd

## 松香

YPR/WW

松香是一种可再生天然树脂，主要成分为各种树脂酸。树脂酸具有一个三环骨架结构，大部分含有二个双键和一个羧基二种活性中心，通过与羧基的酯化、中和及与双键的加成、氢化、歧化、聚合等，可改变松香的理化性能，大大拓展松香的应用领域，在涂料、油墨、胶粘剂等行业得到广泛应用。这些经过化学加工的松香制品，统称为改性松香树脂。

## Substance Identification

Synonyms

Colophony

CAS

N/A

EINECS

232-475-7

FEMA	N/A
HS.CODE	380610
Molecular Formula	C19H29COOH
Moleclar Weight	262.4302

---

## Application & Uses

- 直接用于造纸、油漆、肥皂和油墨等生产
- 油漆行业常利用树脂酸的羧基反应制成树脂酸酯和树脂酸盐，再加以利用
- 合成橡胶及油墨行业等利用树脂酸的双键反应制成歧化松香、聚合松香、氢化松香等再行利用
- 缓释肥的包膜材料

## Sales Specification

ITEM	VALUE
颜色	淡黄
软化点□ R&B□°C□	76 min
酸值□mgKOH/g□	166 min
灰分 (%)	0.03 max

ITEM	VALUE
溶解度（与酒精，%）	0.03 max
不皂化物（%）	5 max

---

## Similar Specs

[Gum Rosin](#)

[Gum Rosin](#)

## Package

- 铁桶，225公斤
- 纸袋，25公斤

## GHS Hazard Statements

## Storage

- 远离热源，火花和明火
- 注意防尘
- 密封贮存
- 贮存于室温、通风、阴凉处
- 避免直接人体接触

## Relation Products

- [Disproportionated Rosin](#)
- [Hydrogenated Rosin](#)
- [Rosin Modified Phenolic Resin](#)

## Relation Articles

- [Application of Gum Rosin](#)
  - [Application of Nonionic Surfactants based on Rosin As Corrosion Inhibitor for Tubing Steel During Acidization of Petroleum Oil and Gas Wells](#)
  - [Choosing the Correct Soldering Flux Types and Their Advantages/Disadvantages](#)
-

## 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.*

Manage consent