

Foreverest Resources Ltd

聚合松香

FPR-140

聚合松香由松香单体及二聚体组成。比松香更具有抗氧化性、亮光度、抗结晶性。是一种浅色的热塑性树脂，其主要特性是有较高的软化点，优良的抗氧化性，在有机溶剂中有更高的黏度，不结晶，酸值低。可直接应用，也可以再加工成酯类或盐类应用。聚合松香如制成甘油酯、季戊四醇酯、马来酸酐改性树脂或酚醛改性树脂应用时，则其产品性能有更好的抗氧化性和抗结晶性，且其反应的改性剂需要量比采用未改性松香要少。

Substance Identification

Synonyms

CAS

N/A

EINECS

500-163-2

FEMA	N/A
HS.CODE	380690
Molecular Formula	N/A
Moleclar Weight	N/A

Application & Uses

- 各类胶黏剂，如：书籍装订胶、密封剂、接触型胶黏剂、鞋底胶黏剂、热熔胶、压敏胶
- 电线和电缆
- 作为母料用于松香基酚醛树脂类功能材料的制备

Features & Benefits

Sales Specification

ITEM	VALUE
外观	透明固体
酸值[mgKOH/g]	140

ITEM	VALUE
颜色□Gardner□	≤10
软化点□R&B□°C□	135~145
溶解性（于热水中，%）	≤0.20
溶解性（于酒精中，%）	≤0.030

Package

- 镀锌铁桶，225公斤

GHS Hazard Statements

Storage

- 避免光线直照
- 和氧化物隔离贮存
- 贮存和运输方式须符合当地法律法规要求
- 贮存在阴凉、干燥处
- 密封贮存

Relation Products

- [Polymerized Ester Gum](#)
- [Gum Rosin](#)
- [Rosin Modified Phenolic Resin](#)

Relation Articles

- [Application of Gum Rosin](#)
- [How to choose tackifier resins for Non-woven adhesives](#)
- [Progress on the patents about the modifications of gum rosin and their applications](#)
- [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