Foreverest Resources Ltd

马来酸改性树脂

MP170

马来酸改性树脂是种浅黄色透明固体,由松香与马来酐加成反应合成,而后与甘油和季戊四醇酯化制得。

Substance Identification

Synonyms Rosin Modified Maleic Resin

CAS N/A

EINECS N/A

FEMA N/A

HS.CODE	38069000
Molecular Formula	N/A
Moleclar Weight	N/A

Application & Uses

- 用于出版物凹印油墨、电路板油墨
- 用作蓝色颜料的研磨树脂
- 用作粘合剂
- 用作地板蜡
- 用于碳纤维复合材料

Features & Benefits

- 完全溶于芳烃溶剂和氯化溶剂
- 部分溶解于脂肪族
- 不溶于醇类、酮类
- 稳定性良好

Sales Specification

ITEM	VALUE
酸值□mgKOH/g□	≤50
软化点□R&B, °C□	179
颜色[]gardner, 50 resin/50 toluene[]	≤6
粘度(在20°C条件下□50 resin / 50 toluene□mPa.s□	375
粘度(在23°C条件下□45 resin / 55 toluene□S□	31

Package

• 纸袋, 25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,贮存室温30°C以下
- 密封贮存,约6个月的贮存稳定性

Relation Products

- Pentaerythritol Hydrogenated Rosinate
- Pentaerythrityl Rosinate
- Maleic Modified Rosin Ester

Relation Articles

- Classification for Rosin
- Progress on the patents about the modifications of gum rosin and their applications
- Role of Resin in Printing Ink
- 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