Foreverest Resources Ltd

氢化松香甲酯

HM302

氢化松香甲酯由氢化松香和甲醇酯化制成。呈液体树脂状,经过特别的蒸汽处理后可消除其气味。由于其接近无味和低蒸汽压的特点,特别适合应用于香料固定剂。 氢化松香甲酯具有优异的溶解性和相容性,可以和许多具有非极性和极性成分的化妆品兼容,并提高化妆品的粘附性和光泽度。

除了化妆品领域外,氢化松香甲酯还被广泛应用于胶黏剂、助焊剂、表面活性剂和涂料等领域。本产品可替代 Eastman® 产品[

Substance Identification

Synonyms

Methanol Ester of Hydrogenated Rosin | MEHR

CAS

N/A

EINECS 232-476-2

FEMA N/A

HS.CODE 380690

Molecular Formula C19H31COOCH3

Moleclar Weight 318.49

Application & Uses

- 成品增塑剂或增粘剂用于油漆、油墨、胶黏剂、地砖和人造皮革等领域
- 合成香精香料成分
- 应用于制造口香糖,改善软硬度、咀嚼口感

Features & Benefits

- 优异的颜料润湿性
- 高沸点
- 高折射率
- 气味清淡
- 低蒸汽压力
- 抗氧化性良好
- 易溶解及相容

Sales Specification

ITEM	VALUE
酸值□mgKOH/g□	≤8
沸点 □°C □	360~364
颜色[]Gardner[]	≤2
闪电□°C□	>170
冰点□°C□	3
折光指数□ n20 □	1.5100~1.5200
相对密度	1.018
蒸汽压(在20°C条件下□hPa <0 mm Hg□	<0.1
粘性	4000~7000

Package

- 铁桶,25公斤,内为聚氟乙烯[]PVF[]涂层
- 铁桶,50公斤,内为聚氟乙烯[]PVF[]涂层
- 铁桶,200公斤,内为聚氟乙烯[]PVF[]涂层

GHS Hazard Statements

Storage

- 贮存于阴凉干燥处
- 贮存仓库应具备仓库撒水装置
- 密封贮存

Relation Products

- Methyl Rosinate
- Hydrogenated Rosin

Relation Articles

- How to choose tackifier resins for Non-woven adhesives
- TACKIFIERS: MARKET EVOLVES WITH DEMAND FOR ADHESIVES SEALANTS AND LABELS
- Methyl Hydrogenated Rosinate for Personal Care and Cosmetics
- 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