# 双戊烯（DHM）

138-86-3DHM

Dipentene DHM is the by-product of the production of gum turpentine derivatives.Synthetic dipentene is the by-product of the production of dihydromyrcene. It appears colorless liquid with lemon odor. It is insoluble in water, miscible with ethanol. Dipentene is mainly composed of terpene hydrocarbons, limonene, beta-Phellandrene, myrcene and other terpenes. It is widely used as a cost-effective ingredient for household products.

## Substance Identification

| Synonyms | 消旋苧烯 |

| CAS | N/A |
| --- | --- |
| EINECS | 205-341-0 |
| FEMA | N/A |
| HS.CODE | 290219 |
| Molecular Formula | C10H16 |
| Moleclar Weight | 136.23 |

# Application & Uses

- 用作溶剂，应用于树脂、蜡
- 用作香皂、化妆品的香精配方中
- 用作中间体，应用于萜烯树脂、涤纶、香芹酮及合成橡胶
- 用作油分散剂和金属干燥剂成分
- 在电子制造业可以替代金属氯化脱脂溶剂
- 用作合成萜烯树脂、α-柠檬烯
- 在医药领域用作胆结石溶解剂

# Features & Benefits

## Sales Specification

| ITEM | VALUE |
| --- | --- |
| 外观 | 无色至淡黄色柠檬香液体 |
| 气味 | 柠檬果香、松木辛香 |
| 纯度（%） | 95 |
| 馏程@ 170~190°C | 95 |
| 折光指数@ n20/D | 1.460~1.490 |
| 相对密度@ d20/4 | 0.840~0.875 |

## Similar Specs

Dipentene (Natural)

Dipentene (Synthetic)

Dipentene

Limonene

## Package

- 镀锌铁桶，145公斤，80桶/120桶每20尺柜
- 镀锌铁桶，150公斤，80桶/120桶每20尺柜
- 镀锌铁桶，175公斤，80桶每20尺柜

## GHS Hazard Statements

## Storage

- 密封贮存于通风、干燥、阴凉处
- 贮存容器开口后应重新封口并保持直立放置防止泄漏
- 与氧化物隔离贮存

危险运输编码：UN 2052 3/PG 3 | 安全标识： S24 S37 S60 S61 ｜ 危险标志： R10 R38 R43 R50/53

## Relation Products

- Beta Phellandrene
- Myrcene
- l-Limonene
- Limonene

## Relation Articles

- Citrus forecast steady as growers await aid
- Dipentene, a low-cost substitute or extender for Citrus D-Limonene
- Hurricane Irma Will Make Orange Juice Unaffordable and Destroy Your Grocery Bill
- The benefits of Terpenes on health and well-being
- The development trend of food flavor
- Dipentene, an effective, safe, biodegradable cleaning and degreasing material
- How does pine oil work in disinfectant cleaners?

## *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