

超塑烯® UE3302

EVATHENE® UE3302

乙烯醋酸乙烯酯共聚合樹脂

Ethylene-Vinyl Acetate Copolymer Resins



概述

超塑烯® UE3302 是一種乙烯醋酸乙烯酯共聚合樹脂，可運用於注塑與模壓發泡成型設備。

Description

EVATHENE® UE3302 is an ethylene-vinyl acetate copolymer resin (EVA) for use in foam injection and compression molding machine.

特性

- ◇ 柔軟
- ◇ 彈性
- ◇ 低溫柔軟性很好
- ◇ 黏著力優異

Characteristics

- ◇ Flexibility
- ◇ Elasticity
- ◇ Low temperature flexibility
- ◇ Excellent adhesion

應用

1. 鞋材發泡
2. 電線電纜摻合樹脂

Applications

1. Shoe sole foaming
2. Wire and cable compounds

物理性質 Physical Properties

| 項目 Properties | 試驗方法 Test Method | 數 值 Typical Value |
|---|---------------------|----------------------|
| VA 含量 VA Content (%) | USI | 33 |
| 熔融指數 Melt Index (g/10min) | ASTM D1238 | 2 |
| 密度 Density (g/cm ³) | ASTM D792 | 0.956 |
| 斷裂點抗張強度(模片) Tensile Strength at Break (Molded) (kg/cm ²) | ASTM D638 | 100 |
| 斷裂點伸長率 (模片) Ultimate Elongation at Break (Molded) (%) | ASTM D638 | 1000 |
| 環球軟化溫度 Ring & Ball Softening Temperature(°C) | ASTM E28 | - |
| 熔點 Melting Point (°C) | ASTM D3418 | 64 |
| 硬度(蕭氏 A) Hardness (Shore A) | ASTM D2240 | 65 |

據本公司所知，上述資料應屬正確無誤，惟因使用時之情況非受本公司管制，所以本公司對上述所作之一切建議，恕不負保證之責。
The information contained herein is, to our best knowledge, true and accurate. However, since conditions of use are beyond our control, all risks of such use are assumed by users.

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