

# DuraFlex 416

Thermoplastic Polyurethane Elastomer (Polyether)

Evermore Chemical Industry Co., Ltd.

## Message:

DuraFlex 416 is a Thermoplastic Polyurethane Elastomer (Polyether) (TPU-Polyether) product. It is available in Asia Pacific. Typical application: Consumer Goods.

| General Information          |                |                   |             |
|------------------------------|----------------|-------------------|-------------|
| Uses                         | Footwear       |                   |             |
| Physical                     | Nominal Value  | Unit              | Test Method |
| Density                      | 0.350 to 0.450 | g/cm <sup>3</sup> | ASTM D1505  |
| Hardness                     | Nominal Value  | Unit              | Test Method |
| Durometer Hardness (Shore C) | 80 to 90       |                   | ASTM D2240  |
| Additional Information       | Nominal Value  | Unit              |             |
| Composition                  | 416A+416BYE    |                   |             |
| Moulding Times               | 6.0 to 8.0     | min               |             |

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## Recommended distributors for this material

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