

# CHIMEI

a step up

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## Oil-extended TPE KIBITON® Characteristics PB-587

| 特性<br>PROPERTIES        | 測試方法<br>TEST METHOD | 測試條件<br>TEST CONDITION | 單位<br>UNIT | 加油膠<br>OIL-EXTENDED |
|-------------------------|---------------------|------------------------|------------|---------------------|
|                         |                     |                        |            | PB-587              |
| 丁二烯/苯乙烯比例<br>BD/SM      | ASTM<br>D5775       | -                      | %          | 45/55               |
| 揮發份<br>Volatile matter  | ASTM<br>D5668       | -                      | wt%        | 0.6                 |
| 灰份<br>Ash Content       | ASTM<br>D5667       | -                      | wt%        | 0.3                 |
| 加工含油量<br>Oil Content    | ASTM<br>D5774       | -                      | wt%        | 28.5                |
| 熔融指數<br>Melt Flow Index | ASTM<br>D1238       | 190 °C, 5 Kg           | g/10 min   | 12                  |
| 硬度<br>Hardness          | ASTM<br>D2240       | -                      | Shore-A    | 92                  |
| 比重<br>Specific Gravity  | ASTM<br>D792        | 23 °C                  | -          | 0.94                |

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Notes : These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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