

Fluoroelastomer DAI-EL G-663BP

TECHNICAL DATASHEET

DAI-EL G-663BP is a fluoroelastomer which has excellent injection moldability with superior low temperature flexibility.

Introduction

- DAI-EL G-663BP is a bisphenol curable terpolymer of vinylidene fluoride, tetrafluoroethylene and hexafluoropropylene which has excellent injection moldability.
- It offers superior low temperature flexibility compared with copolymers of similar fluorine content.
- It does not contain curing agent and accelerator.

General physical properties—Product*1

| Items | Data | Test method |
|--|-------------------------------------|--------------------|
| Color | Pale blown | Visual observation |
| Fluorine Content | 66 mass% | _ |
| Specific Gravity (23°C) | 1.80 | ASTM D792 |
| Mooney Viscosity (ML ₁₊₁₀) | 53 (100°C), 30 (121°C) | ASTM D1646 |
| Solubility | Soluble in lower ketones and esters | _ |

^{*1} The above values are representative and not guaranteed.

Handling method/Safety information

- Be sure to read the notes on SDS and labels before use.
- This product is intended for general industry, and therefore its adequacy and safety as a raw material for medical purposes cannot be guaranteed.

Packing specification

- 20kg

For more information, visit our website.

DAIKIN INDUSTRIES,LTD.

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