

Fluoroelastomer DAI-EL G-310LBP

TECHNICAL
DATASHEET

DAI-EL G-310LBP is a fluoroelastmer which has good fluidity of molding.

Introduction

- DAI-EL G-310LBP is a bisphenol type copolymer of vinylidene fluoride and hexafluoropropylene.
- It has good fluidity of molding. It is suitable for injection molding and transfer molding.
- Use it for adjustment of cure density by mixing with other bisphenol curable products. It does not contain vulcanization agent and accelerator.

General physical properties—Product*1

Items	Data	Test method
Color	Milky white to pale yellow	Visual observation
Fluorine Content	66 mass%	—
Specific Gravity (23°C)	1.81	ASTM D792
Mooney Viscosity (ML ₁₊₁₀)	40(100°C), 23(121°C)	ASTM D1646
Solubility	Soluble in lower ketones and esters	—

*1 The above values are representative and not guaranteed.

Handling / Safety information

- Be sure to read the Safety Data Sheet (SDS) and precautions on the label before using.
- This product has been developed for industrial purpose and we shall not guarantee the safety if used for any other purposes. If it is going to be used for medical or food applications, please contact us in advance.

Packing specification

- 20kg

For more information, visit our website.

DAIKIN INDUSTRIES, LTD.

<https://www.daikinchemicals.com/>