

Fluoroelastomer DAI-EL G-310MBP

 TECHNICAL
DATASHEET

DAI-EL G-310MBP is a fluoroelastmer which has excellent compression set.

Introduction

- DAI-EL G-310MBP is a bisphenol type copolymer of vinylidene fluoride and hexafluoropropylene which is suitable for compression molding, transfer molding and injection molding.
- It offers excellent compression set.
- 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 or pale yellow	Visual observation
Fluorine Content	66 mass%	—
Specific Gravity (23°C)	1.81	ASTM D792
Mooney Viscosity (ML ₁₊₁₀)	55(100°C), 36(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/>