

Additives

DAIKIN PPA DA-7201

 TECHNICAL
DATASHEET

An additive for thermoplastic resin with reducing die pressure and improving line speed at high temperature and high shear rate.

Introduction

- Developed for processing of thermoplastic resins (HDPE, PA, PC, PS, PET etc.) and suitable for **various resins**.
- Coating extrusion equipment decreases the friction between the polymer melt and the die wall.
- **Reducing die pressure** can **eliminate melt fracture** and **die-build up**.
- **Lower extrusion temperature** can be applied and simultaneously **improve line speed**.

General physical properties

Items	Physical properties	Test method
Appearance	White pellet	Visual
Active Ingredient	100 % (fluoropolymer)	Internal method

* The above numeric 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.
- Daikin PPA DA-7201 is intended to be used at levels up to 2000 ppm in all polymers that contact all food types under Conditions of Use A through H. The finished product is not for use in contact with infant formula and breast milk. All the components in Daikin PPA DA-7201 are listed in Annex I of the Commission Regulation (EU) No 10/2011 of 14 January, 2011 on plastic materials and articles intended to come into contact with food ("Plastics Regulation", as amended). It is the sole responsibility of the user to determine whether the use of Daikin PPA DA-7201 in a particular application is suitable and complies with applicable laws and regulations.

Packing specification

- 20kg
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For more information, visit our website.

DAIKIN INDUSTRIES, LTD.

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

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