

HIPLEX[®] HXM 50100 (powder)

DESCRIPTION:

HIPLEX[®] HXM 50100 (powder) is copolymer of ethylene and hexene, extra high molecular weight and medium molecular weight distribution, is material with the best balance of stress cracking resistance, rigidity and melt strength.

PROPERTIES:

PROPERTY	TEST METHOD	UNIT	NOMINAL VALUE	TOLERANCE
MELT FLOW RATE 190°C / 21.6 kg	EN ISO 1133-1	g/10 min	7	4-12
DENSITY	EN ISO 1183-2	kg/m ³	950	948-951

SRPS – national standard

The values in this review are characteristic and are provided for guidance purposes only.

PACKAGING:

HIPLEX[®] HXM 50100 (powder) shall be delivered in bulk, by wagon or car cisterns. Only a small amount of the product intended for testing can be delivered in big-bags. Product intended for delivery is protected from the spillage, contamination, moisture and other harmful influences.

MARKING:

Each delivery contains the following data:

- product name
- product form (powder)
- producer's data
- number of cistern for delivery
- net mass

STORAGE:

Product intended for delivery, marked as prescribed, is stored so that it is protected from harmful influences of environment, heat, sunlight and humidity if there are conditions for that.

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REACH:

„HIP-Petrohemija“ a.d., Pancevo, Serbia, with applying the existing standards ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 and ISO 50001:2011, follows completely the highest standards by which there are regulated environmental protection and human health and safety protection and herewith it expresses its intention to meet all the requirements which are prescribed by REACH regulation.

Registration of all the substances of potential export interest has been made with European Agency for Chemicals in Helsinki, in accordance with the prescribed deadlines, therefore in this way it enables further undisturbed placement and sale of „HIP-Petrohemija“ a.d. products without any limits at EU Market.

As the only representative for „HIP-Petrohemija“ a.d. in EU, pursuant to Article 8 of REACH regulation, there has been designated **ReachLaw Ltd., Helsinki, Finland.**

RECYCLING:

Polyethylene is a material suitable for recycling.

The waste, that could appear during processing, should be kept clean before new usage through direct recycling.

CONTACT:

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