
Javachem[®] PA-1066**【Features:】**

Javachem[®] PA-1066 is the nylon black masterbatch that using organic aniline black as the colorant, which is the most black and most blue product in black pigments. It can be used for injection molding, extrusion, and fiber processing, particularly suitable for glass fiber containing nylon material. It is easy to add, only need to blend with base resin and stir evenly.

【Physical properties:】

Appearance	: Black pellet
	Approx. 2.0mm
Density	: 1.15g/cm ³
Heating loss, %	: 0.5% max
Carrier	: PA6
Content of organic aniline black, %	: 40%

【Application】

Due to its standard particle form, Javachem[®] PA-1066 is easy to be diluted and mixed. It is suitable for directly add into the hopper together with resin, or stir with resin in blender in advance. Basing on organic pigment, Javachem[®]PA-1066 has good compatibility and dispersion with the base material, and has no influence on mechanical and electrical properties. The product has the characteristics of high gloss, infrequent high blackness, and strong coloring ability, especially for fiber system, it can effectively improve the surface glass fiber floating phenomenon. Javachem[®]PA-1066 can be used with all known additives, especially suitable for PA fiber containing system which has special requirements on CTI.

Polymer	Dosage (%)
PA6	0.5~3.0
PA66	0.5~3.0

【Packaging and transportation】

Standard packaging is PE bag, 25kg per bag, and 500kg per pallet.

Packing and transportation are in accordance with international laws and regulations. For other quantitative packaging availability, please contact Javachem marketing representative

According to state and international transportation regulation, Javachem[®]PA-1066 is not the dangerous product.

【Storage】

Javachem[®]PA-1066 is suggested to store in dry and cool place, it will be valid for two years.

Please seal after each open.

【Others】

For the detail information of safe storage, usage and operation of Javachem[®]PA-1066, please refer to MSDS, before accepting this product, you should read over the information in MSDS carefully.

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