

## **ISODRIPP PP BR 6820**

### HALOGENATED FLAME RETARDANT MASTERBATCH

ISODRIPP PP BR 6820 is a brominated flame retardant masterbatch with synergist and thermal stabilizer and has very good dispersibility in the final compound.

ISODRIPP PP BR 6820 is used in PP sheets, corrugate tubes, PP tubes with low and high thickness, PP compounds or directly in injection moulding production for connectors, etc to get flame retardant properties.

High temperatures could create degradation, risk of degradation over 280°C.

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#### PHYSICO-CHEMICAL PROPERTIES

Appearance	Granular
Color	Whitish
Density, g/cm <sup>3</sup>	2,2 ± 0.2
Base Resin	Polyolefin

#### ADDING LEVEL

It is recommended to use a concentration of 8-10%.

The dosage reported above is indicative, customers should test in their own system.

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#### HANDLING AND STORAGE:

The processing and use of ISODRIPP PP BR 6820 requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.

ISODRIPP PP BR 6820 has to be stored in tightly sealed original container in a cool and well-ventilated area, away from direct sunlight.

#### PACKAGING:

Standard pack size of ISODRIPP PP BR 6820 is 25 Kg in plastic bags.

#### *Important note*

*Some plastic additives, fillers or pigments can influence significantly on flame retardant properties.*

*Before to use the products, please be informed.*

*Stop machine with high temperature could create degradation of polymers. Please clean with neutral polymers.*

#### NOTE:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improperly use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.