

## ISODRIPP PP BR 6820

### HALOGENATED FLAME RETARDANT MASTERBATCH

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

ISODRIPP PP BR 6820 is used in PP compounds or directly in injection moulding. End products are PP sheets, corrugate tubes, PP tubes with low and high thickness.

High temperatures could create degradation, risk of degradation exists at temperatures of over 280°C. Recommended dosage is 8-10%

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#### PHYSICAL-CHEMICAL PROPERTIES

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

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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 packaging 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 improper 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.