

PLASBLAK® LOW ODOR MASTERBATCH SERIES

Low odor black masterbatches for automotive interior parts

Cabot specialty compounds is introducing the next generation of low odor black masterbatches for automotive interior molded parts. These masterbatches are designed for polypropylene compounds and in addition to enabling low odor, also help deliver superior jetness and blue undertone properties, which are in demand by automotive compounders.

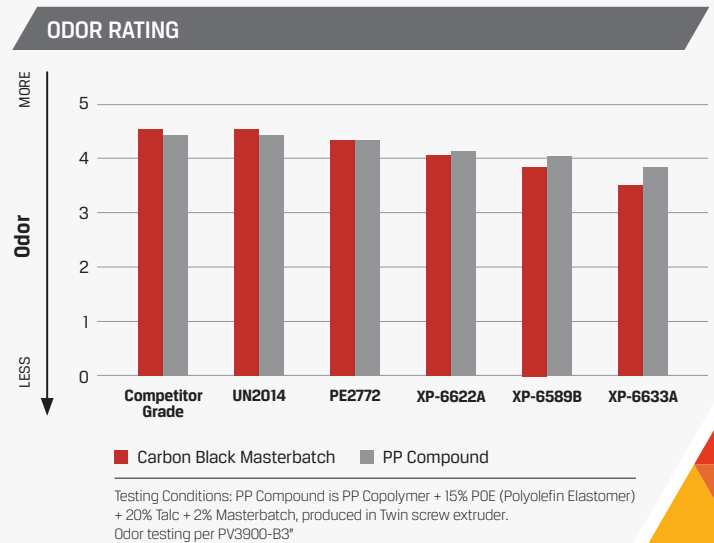
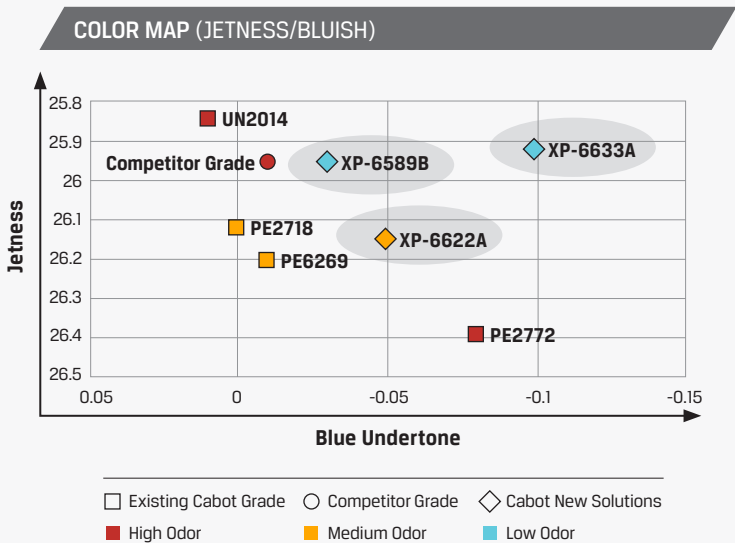
Product portfolio

Our complete portfolio of PLASBLAK low odor masterbatches allow compounders to customize the product to meets their specific requirements.

PLASBLAK MASTERBATCH PRODUCT	PERFORMANCE BENEFIT
XP-6622A	Economic grade for low odor feature and moderate jetness
XP-6589B	Superior odor and high jetness grade
XP-6633A	Best in class odor feature, excellent combination of jetness and blue undertone

Performance

The performance of the new low odor products shown below in the color map compares the jetness and blue undertone properties across the odor scale. Exact performance will vary based on processing methods and ingredients in the compound.



The data in the graph(s) above are typical test values intended as guidance only; they are not product specifications. Product specifications are available upon request from your Cabot representative.

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PLASBLAK MASTERBATCH PRODUCT	MFI	DENSITY	JETNESS	BLUE UNDERTONE
XP-6622A	>4g/min (21.6kg/190°C)	550 kg/m ³	+	+
XP-6589B	>25g/10min (21.6kg/190°C)	550 kg/m ³	++	+
XP-6633A	>5g/10min (21.6kg/230°C)	550 kg/m ³	++	++

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Sustainability

Cabot's low odor solutions can reduce the VOC emissions through the production process when used properly, in addition to removing the unfavorable scent produced inside of the cars. This aligns well in meeting our sustainability goals and lead to better overall driving experience of passengers.



Cabot: A proud history and global reach

Cabot Corporation is a global performance materials company, and we strive to be our customers' commercial partner of choice. We have been a leading manufacturer for more than 130 years. Our global reach enables us to partner closely with our customers to meet the highest standards for performance, quality, and service.

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