



Looking for a  
dust-free solution?

Nouryon

Perkadex®

# We will help you



We are offering brand new masterbatches, Perkadox® 14-EP40 and Perkadox BC-EP40. Consisting of elastomeric pellets containing 40% of our high quality organic peroxides.

Life Buoys are examples of critical end-products made using organic peroxide masterbatches.

Our Research Development and Innovation department is continuously exploring opportunities to assist our customers in improving the application of our products. This particular invention came by the recognition that polyolefin elastomers are compatible with a wide variety of elastomers and polymers.



Perkadox 14-EP40 and Perkadox BC-EP40 are 40 wt% active peroxides on polyolefin elastomer as carrier.

You as valued customer can benefit from the following advantages of these new masterbatches:

- pellets are dust free, allowing minimal exposure of workers to chemicals
- masterbatches easily incorporate into rubbers or polyolefins when milled or mixed, we observed improved dispersion speeds
- pellets are free flowing and very low in color

Specifications	Perkadox 14-EP40	Perkadox BC-EP40
Appearance	off-white granules	off-white granules
Assay	39.0-41.0%	39.0-41.0%
Characteristics		
Density, 20°C	1.05 g/cm <sup>3</sup>	1.20 g/cm <sup>3</sup>
Poured bulk density	535 kg/m <sup>3</sup>	675 kg/m <sup>3</sup>
Tapped bulk density	585 kg/m <sup>3</sup>	730 kg/m <sup>3</sup>

For more information please check our website [nouryon.com](http://nouryon.com), for contact details also.

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# Nouryon