

LeNOX® Antioxidant B215

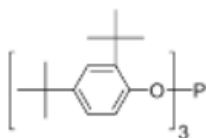
CAS NO.: 6683-19-8 & 31570-04-4

Introduction:

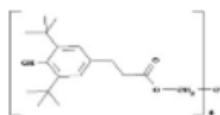
Blend antioxidant is specially made up of main antioxidant (phenolic antioxidant) and secondary antioxidant (phosphate Costabilizer) at a certain ratio.

LeNOX® Antioxidant B215 takes on an appearance of white powder, without odor and smell. It is soluble in benzene, chloroform, cyclohexane, etc., insoluble in water. LeNOX® Antioxidant B215 most usable in india.

Chemical Structure Formula:



+



LeNOX® Antioxidant B215 is a blend of LeNOX® AO-1010 and [LeNOX® AO-168](#). It is convenient to use. The phosphite content is high. It is recommended to be used in rigorous processing conditions.

LeNOX® Antioxidant B215 provide significant advantages, such as:

- Maintenance of initial melt flow rate
- Less color change
- Long-term thermal stability

Properties:

Item	Standard
Appearance	White powder
Volatile (%)	≤0.5
Solubility (2.5g/25ml, Toluene)	Limpidity
Light Transmittance	425nm% : ≥96.0 500nm% : ≥98.0
Assay of 1010 %	33.0
Assay of 168 %	67.0

Application:

LeNox® Antioxidant B215 are used in polyolefins and olefin-copolymers, such as polyethylene, polypropylene, polybutene and ethylene-vinyl acetate copolymers.

The blends can also be used in other polymers such as engineering plastics, styrene homo- and copolymers. Polyurethanes, elastomers, adhesives, and other organic substrates.

LeNox® Antioxidant B215 can be used in combination with light stabilizers . LeNox® Antioxidant B215 most demanding antioxidant in india .

- The amount to be used may be 0.05-0.3%

Packing:

25kg/Carton, or to customers' need.