

PRODUCT DATA SHEET

UVB - 340

UV Absorber Additive

Features

- Complex mixture in Powder form
- Enhance "Light Fastness".
- No Negative effect on cured Resin
- No hindrance with secondary operations viz. printing, painting, bonding or plating

Application Area :

Natural & Synthetic Rubber

Product Description :

Proprietary blend of copolymers of cross-linked Poly-olefins & combination of UV Absorber chemicals with organic acid derivatives.

Physical Properties :

Active Solids	: 100%
Color	: Cream to Yellowish
Specific gravity	: 0.920 @ 27°C.
Flash point	: 282°C.
Shelf life	: Minimum 1 year
Drop Melt Point	: @ 85°C

- Store under the shed and preferable in cool area.
Avoid contact from direct heat.

Application Instructions :

1. Initially, we suggest to conduct the trial on laboratory scale and determine the optimum addition level before initial production trials.
2. UVB 340 is effective within range of 0.1phr - 1phr in the Basic Rubber.
3. We recommend to start an evaluation at 0.5 phr. Depending upon the results increase or decrease the percentage of UVB 340.



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