

The Good-Rite® brand covers a range of specialty aminic and phenolic antioxidants. The Good-Rite® phenolic antioxidants combine outstanding resistance to oxidation with low volatility, heat resistance and color retention in a wide variety of polymers. Our antioxidants are offered in multiple forms (powder, granular and liquid); and have been tailored to provide exceptional performance in demanding applications.

Specific properties for Good-Rite® 3114 FFS are listed below.

PRODUCT DESCRIPTION

- Primary Phenolic Antioxidant
- White solid, powder or granule

FEATURES

- High molecular weight
- Very low extractable content
- Easily dispersed, low dust granules

BENEFITS

- Prevents long-term discoloration
- Resistance to UV light degradation
- Resistance to gas fading
- Good polymer melt flow retention
- Low volatility in polyolefins
- Non-staining & non-discoloring
- Synergist with phosphites, HALS and thiosynergists
- FDA Clearance for Indirect Food
Contact under:
 - 21 CFR 175.105
 - 21 CFR 178.2010

APPLICATIONS

- Thick PP in outdoor applications
- Polyolefin Fiber & Films
- Polyethylene Wire and Cable
- Roto-molded Polyolefins
- Color-sensitive plastics

TYPICAL PROPERTIES

| | |
|---------------|--------|
| Melting Point | >217°C |
| Heat Loss | <0.1% |
| Color | >95%T |
| Assay | >97.0% |

PACKAGING/DELIVERY

Available in bulk bags

STORAGE/HANDLING

Optimal product performance is assured for up to 24 months from ship date when stored unopened in a cool, dry location. Read the Good-Rite® 3114 FFS Material Safety Data Sheet before handling, storing or using the product.

To obtain samples, discuss your application, or gather more details on Good-Rite® 3114 FFS, or any other Good-Rite® product, please log onto our website at www.emeraldmaterials.com, or contact us directly at 888.889.9150.

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