



WinSell 12692

VCI Masterbatch

- VCI Masterbatch additive is encapsulated in LLDPE resin
- Provides corrosion protection in PE film
- Protects both ferrous and non-ferrous metals
- Currently used for the production of VCI polyethylene bags, shrouds, tubing film, U-film, and sheeting films
- Depending on resin, can be used in production of VCI cast stretch film, VCI shrink film, VCI corrugated plastic containers, VCI injection molded parts, and VCI foam
- 100% Nitrite Free
- We recommend that only virgin PE resin be used for the production of PE film
- Modifications can be made for additives such as UV, Anti-Stat, etc.
- Let down ration is 6% by weight
- Mix VCI masterbatch additive thoroughly with virgin PE resin prior to extrusion
- Metals protected: copper, brass, aluminum, steel, tin, and silver iron, etc.
- Packaging: 220.5 Lb drums

Physical Properties:

Form	Pellet
Melt Index Density	19.2g/10 mins. (Nominal) ASTM D1238, Cond. 190/2.16 0.924g/cm ³
Color	Blue, Natural & Optional color upon request
Recommended Extrusion Temperature	400° F to 430° F
Scent	Light Maple Scent

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