

CORAMWITE 6140-R is a white general masterbatch for food contact, suitable for applications such as extrusion, injection molding.

It uses high quality R-type titanium dioxide to offer outstanding pigmentation and opacifying performance. It has a good phase to the coloring material, featured by weatherability, heat resistance, migration resistance etc. It is suitable for use in a wide range of plastic products in contact with food.

Properties

Carrier	AS
Pellet Shape	Sphere/Cylinder
Pigment	40%R-type Titanium
	Dioxide
Compatibility	AS,ABS,PC
Bulk Density	1.85-2.05 g/cm³
MFI 5kg/200°C	10-20 g/10 min

 Quoted test results should not be used for specification purposes but are typical test values intended for guidance only.

Method of Addition

CORAMWITE 6140-R is designed for ease of dilution and homogeneous mixing, therefore it's suitable for direct addition using automatic dosing units or by pre-blending.

The amount of masterbatch added depends on the performance requirements of the final application. The recommended dosage is 4%.

Packaging

CORAMWITE 6140-R is supplied in regular pellet form packed in 25kg bags. And it should be stored in a dry place.

Recommended storage life: Up to 1 year if stored as directed.

In compliance with statutory terms

China	IECSC (Inventory of Existing
	Chemical Substances in China)
Europe	REACH (Regulation (EC) No.
	1907/2006)
USA	TSCA (Toxic Substances Control
	Act)

Advantage

- 1. We actively respond to any questions from customers and provide shorter delivery times. If customers have urgent needs, we will fully cooperate.
- 2. We focus on controlling the production process so that the performance of each batch is as consistent as possible and the product quality is excellent.
- 3. We cooperate with the best domestic freight forwarders to provide customers with sea, rail and air transportation and combined transportation solutions, and have plans for transportation difficulties caused by natural disasters, epidemics, wars and other factors.