KHUA®
ZHEJIANG GUANGHUA TECHNOLOGY

Technical Data Sheet

GH-7710

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MASTERBATCH	ADDITIVES
Tribo Enhance	

Description

GH-7710 is a tribo-active masterbatch designed for use in hybrid, TGIC, polyurethane or TGIC alternative systems. GH-7710 contains 5% active substance that greatly enhances the charging ability of powder coatings sprayed with a tribo powder spray gun, it is easily handled, greatly improves the dispersion of the additive in powder coatings and is designed for indoor or outdoor use.

Specification

Item	Limits
Appearance	Pale granules
Acid value (mg KOH/g)	29 - 33
Viscosity @ 200 °C, (mPa.s)	7000 - 8500
Color (b value)	Max 15

Other

Item	Typical value
Glass transition temperature (°C)	60

Storage conditions

The resin in its original unopened bags is stable for more than 1 year, stored in a dry place at temperature below 30°C. Avoid direct sunlight.

Delivery form

Granules. White opaque polyethylene bags of 25kg. One ton per pallet .

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