

Technical Data Sheet (TR-6088)

(TDS)

Product information

Product Name	: Polycarboxylate superplasticizer
Product application	: Polycarboxylate superplasticizer is a kind of high performance superplasticizer powder , produced by high-speed centrifugal spray drying process.

Technical Specification

exterior	: White powder
composition	Acrylic acid,TPEG monomer
Bulk density	500-600
<u>PH value of 20% solution</u>	<u>7-9</u>
Water reducing ratio	≥25%
Moisture content	2-4
Air content of concrete test	1.5%-6%
Chlorine ion content	≤ 0.02%

Application Environment

- 1.self-leveling mortar
- 2.common grout
- 3.repair mortar
- 4.floor mortar
- 5.reagents for high performance concrete
- 6.high strength concrete
- 7.large flow concrete

Advantage

- (1) Low dosage and high water reduction rate
- (2) Good fluidity retention of concrete mixture;
- (3) Good compatibility with cement;
- (4) The prepared concrete has a small shrinkage, which is conducive to improving the volume stability and durability of concrete;
- (5) Environmental protection and pollution-free during production and use, belonging to green admixture

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods



Taian Tianrun Gome new materials Co., Ltd.

Feicheng, Taian, Shandong, China

Tel.: +8619006389299

Email: leo@rdptianrun.com

试用水印