Creation Date: January 28, 2023

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
PH value of 20% solution		7-9
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

试用水印

Creation Date: January 28, 2023

Taian Tianrun Gome new materials Co., Ltd.

Feicheng,Taian,Shandong,China

Tel.: +8618905481653

Email: l e o @ r d p t i a n r u n . c o m

试用水印