TECHNICAL DATA SHEET

FLOREY® Acrylic Acid

Acrylic Acid

Monomer for PCE Superplasticizer Synthesis

Supplier: Luoyang Florey Import and Export Co., Ltd.

Website: www.floreyconcrete.com

Product Description

Acrylic acid is the second major raw material used to produce PCE water reducers. Florey supplies acrylic acid through its hazardous chemicals export company.

Applications

Copolymerize acrylic acid with a suitable polyether macromonomer to introduce carboxylic acid groups into the PCE backbone. The resulting PCE is used to formulate water-reducing admixtures for concrete.

Chemical Identity

Item	Specification
CAS number	79-10-7
Molecular formula	$C_3H_4O_2$
Molar mass (g/mol)	72.06

Packaging

Available in 200 kg or 1000 kg packages.

Henan Fuluorui New Materials Co., Ltd.
Luoyang Florey Import and Export Co.,Ltd
https://www.floreyconcrete.com
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