

Technical Data Sheet

Calcium Lignosulfonate

Description

Calcium lignosulfonate also names Lignosulfonate Acid,calcium salt,it is by-product of paper plant,by bisulfite treatment process for wood pulp.

CAS Number:8061-52-7

EC Number:617-125-7

Appearance:Brown Powder

HS Code: 3804000090

Uses

Concrete admixture and additives,to improve concrete performance;it is also used as binder.

Packing

Packing in 25kg/bag for powder form and normally packed in container bag for long distance transportation for liquid form.

Shelf Life

18 months

Specification

No.	Items	Standard
1	Appearance	Brown powder
2	Moisture	9.0%max
3	PH value	4.5-6.5
4	Lignosulphonate assay	50%min
5	Total reducing matters	12%
6	Water insoluble matter	1.5%max