



Dalian Richfortune Chemicals Co., Ltd.

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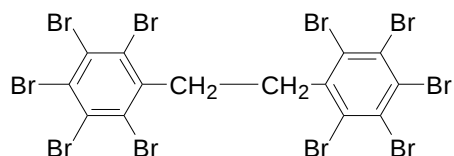
Fax: +86-411-84821380

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Decabromodiphenyl Ethane

Chemical Name: Decabromodiphenyl Ethane

Structural Formula:



CAS No: 84852-53-9

Molecular Formula: C₁₄H₄Br₁₀

Molecular Weight: 971.27

Specification

Item		Index
Appearance		White powder
Bromine content %	≥	82~83
Melting point ° C	≥	345
Moisture	≤	0.01
Free bromine ppm	≤	20
Particle size	≤	5
Density		3.2

Packaging: PP woven bags lined with polyethylene film bag

Properties: Slightly soluble in alcohol, ether, almost don't dissolve in water.

Used: As a new type of environmentally friendly flame retardants, can replace decabromodiphenyl



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ether, can be used in HIPS, ABS resin and plastics such as PVC, PP and so on.

Storage Notes: Stored in cold, dry, good ventilated place, avoid direct sunlight.