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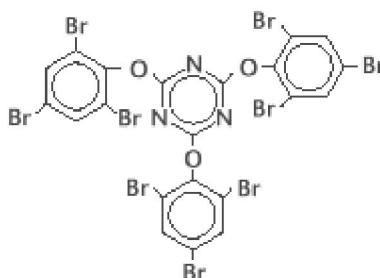
2,4,6-Tris-(2,4,6-tribromophenoxy)-1,3,5-triazine (FR-245)

Product Name: flame retardant FR-245

CAS NO: 25713-60-4

Chemical Formula: C₂₁H₆Br₉N₃O₃

Structural Formula:



FR-245 is a non-blooming additive flame retardant. The structural combination of aromatic bromine and cyanurate provide high Flame Retarding efficiency and good thermal stability, FR-245 also has good UV, impact and flow resistance properties. FR-245 is mainly used in ABS, HIPS and other engineering plastics.

Specification:

Apperence:	White powder
Bromine content	67% (min)
Nitrogen content	4%(min)
Volatile	0.1(max)
Melt point	230°C
Decomposition point	310°C
Moisture	0.1% (max)
Specific Gravity:	2.44g/cm³

Packing and storage:

Net 25Kg in plastic bag. Store in a dry, cool and well ventilated area.

Handling: Avoid inhalation, ingestion and contact with the skin and eyes.