



2,4,6-TRIS-(2,4,6-TRIBROMOPHENOXY)-1,3,5-TRIAZINE

Chemical Name: 2,4,6-Tris-(2,4,6-tribromophenoxy)-1,3,5-triazine

Brand Name: EcoFlame B-245

Equivalent Grade: FR-245

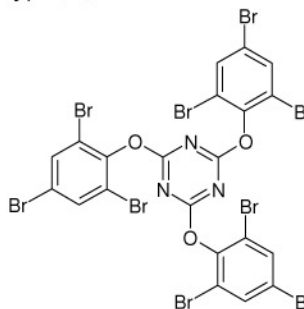
CAS NO.: 25713-60-4

Chemical Formula: C₂₁H₆Br₉N₃O₃

Molecular Weight: 1067

Chemical Structure:

Application:



EcoFlame B-245, a brominated cyanurate is a proprietary, additive flame retardant. The combination of aromatic bromine and cyanurate provides high FR efficiency and good thermal stability. A major use of EcoFlame B-245 is in ABS and HIPS. EcoFlame B-245 combines good UV, impact and flow properties. It is non blooming.

Technical Data Sheet

Items	Specification	Analysis result
Appearance	White powder	White powder
Bromine content %	67 min	67.2
Specific gravity g/cm ³	2.44	2.44
M.P °C	230	231.1
Moisture %	0.1 max	0.08

Packing:

EcoFlame B-245 was packed in 25kg paper bag, 40 bags on pallet,
Or Jumbo bag, total 20Mt per 20'FCL.

Unibrom Corp.

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