

## TECHNICAL DATA SHEET

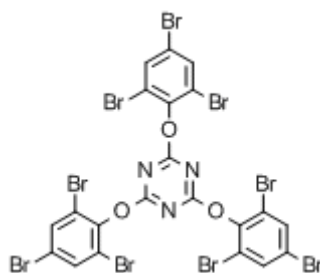
**NAME OF COMMODITY:** 2,4,6-Tris(2,4,6-Tribromophenoxy)-1,3,5-Triazine

Offset to: Chemtura FR 245

**CAS NO.:** 25713-60-4

**MOLECULAR FORMULA:** C<sub>21</sub>H<sub>6</sub>Br<sub>9</sub>N<sub>3</sub>O<sub>3</sub>

**MOLECULAR WEIGHT:** 1067.43



**STRUCTURE FORMULA:**

TESTS	SPECIFICATIONS
Appearance	White Powder
Assay	98% Min
Volatility @ 125°C	0.20% Max
Free Br	10 ppm Max
Melting Point	227°C Min

**APPLICATION:**

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

**PACKING:** net 25kg bags; 20mt / 20' fcl, palletized