

Technical Data Sheet

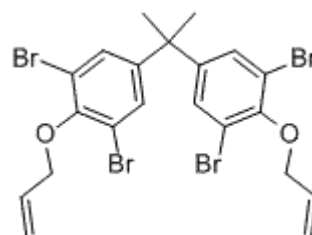
ProFlame - B401

Product Name : 2,2',6,6'-Tetrabromobisphenol A diallyl ether

Molecular Formula: C₂₁H₂₀Br₄O₂

Molecular Weight: 624

CAS No.: 25327-89-3



B401 is also used in low levels with other flames retardants, such as HBCD to provide a synergistic response to fire tests. B401 has excellent UV stability and styrene solubility for broad range of uses.

Tech Spec:

Item	Index
Appearance	White Powder
Content of bromine (%)	≥51.0
Melting Point (°C)	≥117
Loss on Drying max (LOD %)	≤0.3
Assay,%	≥98.0

Application:

B401 is an aromatic brominated flame retardant that is especially efficient, as an additive flame retardants for EPS and in foam polystyrene. The unsaturated end groups provide unique function of initiating the flame retardant's performance.

Package and Storage:

B401 is packed in 25kg bag.

It is not dangerous cargo .You should handle the material according to the instruction described on MSDS.The MSDS is available from sales department once required.Our regular mark is printed on the surface of package in advance .You should inform our sales person in advance If you don't need this or have any special demand for mark.

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