

PRODUCT SPECIFICATION

Tetrabromobisphenol A Bis Dibromopropyl Ether (BDDP)

Chemical Name	: Tetrabromobisphenol A Bis (2,3-Dibromopropyl Ether)		
Molecular Formula	: C ₂₁ H ₂₀ Br ₈ O ₂	Molecular Weight	: 943.61
HS Code	: 2909309090	CAS number	: 21850-44-2
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: Mainly used for plastics as flame-retardant, widely for PP, PE, PS, ABS resin, rubber etc. and high molecular material and electronic industry. Especially for PP plastics. It is the most excellent flame-retardant for PP plastics now.		
Packaging	: 25kg per paper bag, 20MT per 20-ft FCL with pallets		

Characteristics	Unit	Guaranteed Values
Appearance	-	White Powder or Grain
Bromine Content	%	67.00 Min
Melting Point	°C	100 Min
Weight Loss	%	0.30 Max
Acetone Insoluble	%	0.06 Max
Carbonized Temperature	°C	240 Min
Whiteness	-	92.0 Min