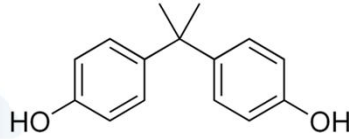


# BISPHENOL-A



## General Information

Chemical Formula	$(\text{CH}_3)_2\text{C}(\text{C}_6\text{H}_4\text{OH})_2$	
Synonym	BPA	
Origin	India	
H.S. Code	2907.23	
CAS No.	80-05-7	
Molecular Weight	228.29 g/mole	

## Application

Plastics Industry	It is used to manufacture polycarbonate plastic which is used in a wide variety of common products.
Epoxy resins	It is used to manufacture epoxy resin which is commonly used to make protective coatings.
Others	It is used as an antioxidant in some plasticizers and polymerization of inhibitor in PVC production.

## Specification

Property	Units	Value
Appearance		White Granules
Purity	%	98.0 (min)
Melting Point	°C	154-156 (min)
Phenol	ppm	100 (max)
Moisture	ppm	1000 (max)
Iron	ppm	1 (max)
Molten Color	APHA	20 (max)
Ash	ppm	20 (max)

## Packaging

- 640 @ 25 kg PP/PE Bag, 16 MT / 20'FCL (without pallet)
- 480 @ 25 kg PP/PE Bag, 12 MT / 20'FCL (with pallet)

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