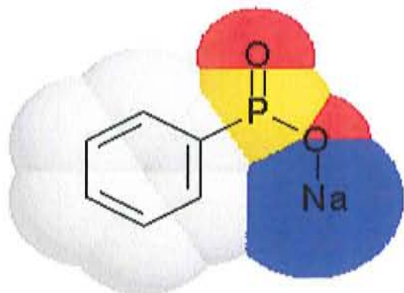




Novolyte Sodium Benzene Phosphinate



Dry powder or aqueous solution

- ❖ **NaBZPA = Sodium Benzene Phosphinic Acid CAS# 4297-95-4**
 - ❖ NaBZPA – forge novel polyester alloys with polyethers & imides
 - ❖ US 6403684, 6646031
 - ❖ Catalyst, while serving as an Antioxidant at 500 to 2000ppm
 - ❖ Compatibilizer between polymer types and with fiberglass
 - ❖ Chlorophosphine catalyst intermediates
 - ❖ The use of Novolyte sodium BZPA has resulted in the invention of new polymer alloys and new polymer composites

Description and Properties

Sodium BZPA – this salt is available as a powder or aqueous solution
Novolyte is the only commercial source of TOPAK:

- **TOPAK – Potassium Salt of Toluene Phosphinic Acid CAS# 73276-99-0**

Novolyte Phosphine	Na BZPA Dry Basis	TOPAK 48-52% aq	Comment
Molecular weight	164.1	194.1	Soluble in amines
% Assay (min)	97.0	97.5	Dry basis
% Water (max)	0.20	52-48	NaBZPA available as a 50% solution

Novolyte is the largest producer in the world of aryl phosphines and derivatives

Please call for additional information

www.novolyte.com customerservice@novolyte.com 1-216-867-1050