



## FOAM AGENT

### >>Product Name

Foam Agent BAL312

### >>Typical Properties

Components	AZO and SBC
Product form	Yellow powder
Effective blow gas	NH <sub>3</sub> , N <sub>2</sub> , CO <sub>2</sub> etc.
Gas evolution	160ml/g
Bulk decomposition temperature	130-200°C

### >>Typical formulation

	Ca/Zn	
<b>PVC K 57</b>	100	
<b>PFG 730</b>	4.0 – 4.4	
<b>Processing Aid</b>	5.5 - 6.0	
<b>BAL312</b>	1.2 - 2.0	
<b>CaCO<sub>3</sub></b>	2.0 – 5.0	
<b>Pigment</b>	As Required	

>> **Applications:** PVC Foamed profile and sheet

>> **Package:** The product is supplied in powder form in paper sacks

### >> Suggestion

BAL312 is a chemical foam agent specially made for PVC foam application, imparting homogeneous foam structure and best density to the finished product.

The sodium bicarbonate (SBC) and Azodicarbonamide (AZO) are finely selected and designed to ensure a very fine cell structure in the processing of complex profiles and will not low down impact strength of foamed product

All batches are tested to ensure a consistent quality and a certificate of conformity can be supplied with each batch if requested.

>> *More Than Additives*

Taiwan Factory: No.22, Te-Hui Street, Taipei, Taiwan, R.O.C.

China Factory: Xiayi Road, Dongcheng Industrial Park, Weifang, Shandong, P.R.C