

196 Paterson Ave, 2nd Floor East Rutherford, NJ 07073 Tel: 201-299-4499 Fax: 201-335-5909

"Your #1 Source for Chemical Foaming Agents"

FoamazolTM Bio902 Chemical Foaming Agent

PRODUCT DATA

Application	Intended for biodegradable applications that require a very fine and uniform cell structure with relatively smooth skins
Characteristics:	Endothermic Decomposition
Regulatory Status:	All Raw Materials Are GRAS (generally regarded as safe)
Physical Appearance:	Supplied as white pellets
Technical Data	
Decomposition Range:	Beginning @ 150°C (302°F)
Processing Recommendations:	Maximum gas yields are achieved when processing temperatures of 185-230°C (365-446°F) are reached
<u>Usage Levels</u>	
Injection Molding:	Recommended for chemical foaming at 0.5-2.0%
Extrusion:	Recommended for nucleation at 0.3-1.0% Recommended for chemical foam at 0.5-2.0%

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