



“Speed, Quality, Economy...”

Product Data Sheet

Proprietary Blend Blowing Agents

PRODUCTS:	AccelMax™ BA-LB33	AccelMax™ BA-HB33	
DESCRIPTION:	Proprietary blend of blowing agents based in a universal carrier.		
USAGE:	Dependent on application. Suggested starting levels are 1.05 – 5.0%.		
APPEARANCE:	AccelMax BA-LB33	White pellet.	
	AccelMax BA-HB33	Orange-yellow pellet.	
ODOR:	Faint odor.		
HMIS RATING:	AccelMax BA-LB33	1-2-1	
	AccelMax BA-HB33	1-1-0	
SPECIFIC GRAVITY:		GAS VOLUME:	
AccelMax BA-LB33	1.89	AccelMax BA-LB33	55.0 - 61.0 ml/g
AccelMax BA-HB33	2.01	AccelMax BA-HB33	81.0 - 91.0 ml/g
PROCESS			
TEMPERATURES:	AccelMax BA-LB33	300 - 350F (150 - 175 C)	
	AccelMax BA-HB33	375 - 425F (190 - 220 C)	
DECOMPOSITION:	Carbon dioxide and nitrogen.		
GAS VOLUME:	AccelMax BA-LB33	55.0 - 61.0 ml/g	
	AccelMax BA-HB33	81.0 - 91.0 ml/g	
COMMENTS:			

- ▶ Nucleated for a finer, more uniform cell structure and better structural integrity.
- ▶ These products represent the combining of technologies (both exothermic and endothermic) to produce a process which generates more gas production than can be achieved by an endothermic system on its own, but with the cell structure and distribution that is nearly impossible to accomplish with a straight endothermic system.