



“Speed, Quality, Economy...”

Product Data Sheet

Rotomolding Blowing Agent Compound Pellets

PRODUCT:	AccelMax™ BA-RM Pellets
DESCRIPTION:	Rotomolding blowing agent compound based in a polyethylene (PE) carrier in pellet form for foaming center core.
USAGE:	Dependent on application.
APPEARANCE:	White pellet.
ODOR:	Faint odor.
HMIS RATING:	1-1-0
SPECIFIC GRAVITY:	0.967
GAS VOLUME:	4.6 - 5.0 ml/g
PROCESS TEMPERATURES:	320 - 400 F (160 -195 C)
DECOMPOSITION:	Thermal decomposition produces carbon dioxide. The levels are dependent on temperature.
COMMENTS:	<ul style="list-style-type: none">▶ This product has been designed to produce a foamed center core in rotationally molded polyethylene parts. It can be mixed with powdered polyethylene and molded in a one-step process or used with a drop-box in a two-step molding process. Product should be used in vented molds.▶ All of the ingredients in this product are considered non-toxic and non-migratory and are considered GRAS (generally recognized as safe) for use in food contact polymers under the regulations of the FDA. However, please be aware that it is the responsibility of the part manufacturer to obtain any specific FDA approval of their product.