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### Technical Data Sheet: ACBAPA

Item Number: ACBAPA

Item Name: Blowing Agent Concentrate

Let Down Resin: Nylons

Regulatory Status:  Heavy Metal Free  CONEG  
 RoHS  WEE Compliant  
 Not Radioactive  FDA – Indirect Food Contact  
 No REACH Substances of Very High Concern

Processing Range 177°C – 300 °C Do not exceed 315°C  
Activation Temperature 177°C – 210°C  
Gas Yield 67 cc/gm @ 232°C

Usage Rate: Injection Molding: 0.1 – 1.5 %  
Extrusion: 0.4 – 2.0 %

#### Guidelines for use:

ACBAPA is an exothermic blowing agent concentrate. Begin adding ACBAPA at a low usage rate and increase usage until reaching the desired cell structure and weight reduction. It is recommended that Uniform Color Company's Technical Service Representatives aid in optimizing your process to fully utilize this product. After the usage rate has been determined, final application testing is recommended to ensure part performance is in accordance with all applicable specifications.

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