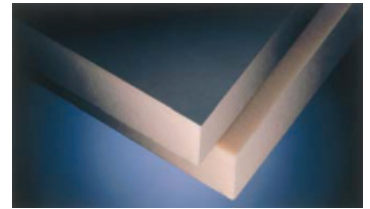


Additives for Rigid Foam

Dabco® DC Silicone- & LK® Non-Silicone Surfactants



	LK443E	LK221E	DC193	DC5604	DC5357	DC5598
Efficiency	low	low	low	medium	high	high
FR Foams			•			
141B blown	•	•	•	•	•	
Pentane blown			•	•		•
Water blown					•	•

Dabco® + Polycat® Amine Catalysts for PUR foams

	Polycat® (PC)					Dabco®	
	PC5	PC8	PC9	PC12	PC41	8420	BDMA
Blow	•						
Balance					•		•
Gel		•	•			•	
Surface			•	•			
Low odor			•				
Trimer co-catalyst	•		•		•		
Relative use level (PC8= 2pph)	1.3	2	1.4	6	1.9	2.7	3

Dabco® Trimerisation Catalysts for PIR foams

	TMR	TMR-13	TMR-2	TMR-3	K2097	K-15
KAc					•	
KOct						•
Smooth rise profile	•	•				
Improved cure		•	•			
Delayed Trimer Catalyst					•	

Dabco® Kitane 20AS blowing agent compatilizer

- Emulsifies all pentane isomers in polyester polyols
- Increases the solubility of all pentane isomers in polyether polyols
- Eliminates bottom disturbances in pentane blown lamination systems
- Enables lower water levels to be used
 - Improved adhesion
 - Lower exotherm
 - Improved insulation performance

tell me more

www.airproducts.com/puradditives