



TECHNICAL DATA SHEET

PRODUCT	INSTABEX KB
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INSTABEX KB

PRODUCT DESCRIPTION

The **INSTABEX KB & KB II** series is employed as stabilizer cum kicker along with blowing agents like azo-di-carbonamide. Production of satisfactory chemically blown foam depends on the correct selection of polymer, plasticizer, filler and blowing agent. These kickers reduce decomposition temp. of the blowing agent, provide adequate thermal stability and control evolution of gas. Incorporation of epoxy in the formulation will improve heat stability, aging properties and also assist in better formation.

Properties	Test Methods	Specification
Appearance	VISUAL	Clear liquid
Color	QA/TMM/005	2 G
Specific Gravity at 30°C	QA/TMM/010	0.92 ± 0.03
Viscosity (Ford Cup B4) at 30°C, Seconds	QA/TMM/006	35 max
MTO Tolerance	QA/TMM/024	1:19

For more information please call (91-22) 5591-2881 or email aryavart@vsnl.com

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