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EFFECTIVE
DATE: 10-20-05

NUMBER
121

APPROVED: Mike Ziegler
Plant Manager



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SUPERSEDE
07-18-05

MANUAL TYPE: CHEMICAL PRODUCT SPECIFICATIONS

TITLE: NATS (SODIUM TOLUENE SULFONATE)

<u>PROPERTY</u>	<u>TARGET</u>	<u>MIN</u>	<u>MAX</u>	<u>UOM</u>
IR Spectrum %	TBD	TBD	TBD	
Sodiumsulfate, Na ₂ SO ₄ , %		0.0	1.0	%
Iron, ppm		0.00	10.0	ppm
Moisture Content, %		0.000	1.8	%
Color, APHA		0	25	
PHA	7.0	6.6	7.4	
PHB	7.0	6.6	7.4	
<i>Size: Retained on 20 mesh, %</i>		<i>0.0</i>	<i>2.0</i>	<i>%</i>