



## **GRANULE UREA SPECIFICATIONS**

<b>TEST</b>	<b>RESULT</b>
<b>NITROGEN CONTENT (WT %) MIN.</b>	<b>46</b>
<b>MOISTURE (WT %) MAX.</b>	<b>0.50</b>
<b>BIURET CONTENT (WT %) MAX.</b>	<b>1.00</b>
<b>FORMALDEHYDE (WT %) MAX.</b>	<b>0.55</b>
<b>IRON (PPM) MAX.</b>	<b>1.00</b>
<b>FREE NH3 (PPM) MAX.</b>	<b>150</b>
<b>CRUSHING STRENGTH (KG) MIN. DIAMETER: 3.15 MM</b>	<b>3.00</b>
<b>PARTICLE SIZE: 90% MINIMUM</b>	<b>2-4 MM</b>
<b>PORT RESTRICTION</b>	
<b>LOAD RATE: MINIMUM 8000 MT PER WEATHER WORKING DAY</b>	
<b>MINIMUM QUANTITY: 20,000 MT</b>	
<b>JETTY RESTRICTION:</b>	
<b>JETTY NO. 13, ASSALUYEH PORT</b>	
<b>L.O.A=230 M</b>	
<b>BEAM: NO LIMITATION</b>	
<b>DRAFT: MAX 14 M</b>	