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# CKCO ENGINEERING WORKS

863/3, G.I.D.C. INDUSTRIAL ESTATE, MAKARPURA, VADODARA – 390 010.

<b>ANTIGAS</b>	
<b>Introduction :</b>	
Combined Degassing & Refining Tablet.	
<b>Description :</b>	
Antigas is a purple colored tablet.	
<b>Quantity To Be Use :</b>	
150 ams per 100kg MELT	
<ul style="list-style-type: none"><li>• Preheat Furnace OR Crucibles to redhot condition.</li><li>• Charge in ingot and scrap.</li><li>• As soon as the charge reaches a pasty from, sprinkle Cover Flux – 11 over its surface to form a cover.</li><li>• Add remainder of charge and melt rapidly.</li><li>• Do not permit metal temp. to exceed above 750° C. But there Should be sufficient heat in the Crucible to keep the temp of the melt from falling and during this period the melt should be degassed &amp; grain refined with Antigas.</li><li>• Hold tablet at the bottom of the melt duly coated with a bell type plunger. The bubbling action will cease after 4 minutes.</li><li>• Remove the plunger from the melt and sprinkle a quantity of Cover Flux - 5 on the surface of the melt and rabble the flux layer into the melt to obtain a red glowing dross free from metal.</li></ul>	
<b>Precautions :</b>	
<ul style="list-style-type: none"><li>• CKCO FLUXES should not be allowed to be exposed to the atmosphere when not in use.</li><li>• Use hand gloves while handling and using fluxes.</li></ul>	
<b>Packing :</b>	
5 Tablets of 100 gms. are rolled in moisture proof aluminium foil and further packed 25 Kgs. Paper Carton.	
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