

Salt 가  
Ca(OH)<sub>2</sub>/Mg(OH)<sub>2</sub>

\_\_\_\_\_ 1,\* , 1,2, 1,2, 1, 3, 4, 4, 2, 5  
 1( ) ; 2 ;  
 3 ; 4 ( ) ;  
 5

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CaO 30.4wt%, MgO 21.7wt%, CO<sub>2</sub> 47.9wt% ,

MgCO<sub>3</sub> 800 , CaCO<sub>3</sub> 950 /  
 / Ca/Mg 가 / CaO.MgO  
 25 ~ 30mm

XRD, SEM, XRF

가 Ca/Mg 가 CaCl<sub>2</sub>, CaCl<sub>2</sub>+MgCl<sub>2</sub>, MgCl<sub>2</sub> 가  
 Mg(OH)<sub>2</sub> XRD, XRF, SEM ,  
 CaCl<sub>2</sub>(aq) NaOH 가 Ca(OH)<sub>2</sub> Na<sub>2</sub>CO<sub>3</sub> 가 CaCO<sub>3</sub> XRD,  
 XRF .