

Technical Data Sheet of

Calcium chloride Dihydrate, flakes

COMMERCIAL NAME:	<i>Calcium chloride</i>	FORMULA:	<i>CaCl₂·2H₂O</i>
SYNONYM:	<i>Calcium chloride</i>	CAS NO.:	<i>10035-04-8</i>

APPEARANCE: <i>White flakes</i>	
Calcium chloride(Based on CaCl₂)::	<i>77% Min.</i>
Basicity (Based on Ca(OH)₂):	<i>0.2% Max.</i>
Alkali metal chloride(Based on NaCl):	<i>5% Max.</i>
Water insoluble:	<i>0.15% Max.</i>
Heavy metal(Based on Fe)::	<i>0.006% Max.</i>
Total magnesium (Based on MgCl₂):	<i>0.5% Max.</i>
Sulfate(Based on CaSO₄):	<i>0.05% Max.</i>
PH value(10g/L)	<i>5-7</i>

PACKING:
<i>1. 25kg/Bag</i>
<i>(Max.920 bags/23MT in 1X20'FCL)</i>