Class. : **EXTERNAL**
SPECIFICATION

Calcium Chloride

HESQ
DOWNSTREAM\SPECIFICATIONS\Sales Specifications\Specialities

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Approved by: Joanne Dunn (2010-02-22)
Verified by: Joanne Dunn (2010-02-22)
Prepared by: Joanne Dunn

Calcium Chloride

1 CHEMICAL COMPOSITION

	Specification
Calcium Chloride ($CaCl_2$)	>77%
pH (10% solution)	9 - 11
Insolubles in water	<0.20%
Alkalinity as $Ca(OH)_2$	<0.3%
Sodium (Na)	<1%
Potassium (K)	<0.1%
Magnesium (Mg)	<0.05%
Sulphate (SO_4)	<0.05%
Iron (Fe)	<30 mg/kg

2 PHYSICAL PROPERTIES

	Measurements
Colour	White
Appearance	Flakes
Bulk density (loose)	0.820 te/m^3
% passing 6.3mm	100.0%
% passing 4.0mm	90.0%
% passing 2.0mm	40.0%
% passing 1.0mm	10.0%

3 PRODUCT INFORMATION

Fertilizer Designation	N/A
EC or Non-EC Fertilizer	N/A
UN Number	N/A
SDS Number	N/A

4 DOCUMENT CHANGE CONTROL

Revision Number	Section Number	New Revision Number	Date	Description	Further Training required - Responsible Person
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