UKNITRATES

Calcium Chloride
CaCl2

Properties

White flakes, odourless
Bulk Density 800 - 900 kg/m3
EINECS 231-298-2

Producer

TETRA Chemicals Europe, Finland

Chemical Analysis

	Specification	Typical	EC2002/32
CaC12	>77%	78%	
C1	>49%	50%	
CaO	>38%	39%	
Ca	>27%	21%	
Moisture content	<22%	21%	
Na	<1%	0.7%	
Insoluble in water	<0.20%	0.05%	
F	<40 mg/kg	18 mg/kg	150
Pb	<5 mg/kg	0.5 mg/kg	10
Cd	<1 mg/kg	<1 mg/kg	2
As	<1 mg/kg	<0.01 mg/kg	2
Hg	<0.1 mg/kg	<0.01 mg/kg	0.1
pH (5% CaCl2 solution @20°C)	9-11	10.4	

Packs, Storage, Transportation

Pack Sizes
Product packed to PE 25 kg bags
1 Pallet = 42 × 25kg bags

Storage
Keep in a tightly closed container. Store in a cool, dry, ventilated and low fire risk area, away from sources of heat or Protect the container against physical damage. Store separately from combustible and reducing materials

Usable Life
24 months from date of production in original sealed packages

Safety Precautions
When using the product do not eat, drink or smoke, abide by the personal hygiene rules.

Transport Information
CAS No. 10043-52-4
Hazard Class 4
PG (Packing Group, UN) II

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