

C0485NN **Silver Line****Packaging**

500g white plastic bucket

Physical properties, composition and data

Chemical formula	SiO ₂
Synonym	Diatomaceous earth; Diatomite; Fossil flour; Infusorial earth; Kieselguhr; Siliceous earth
Mixture	Siliceous frustules and fragments of various species of diatoms
Appearance	White to light grey to pale buff powder
Solubility	Soluble in strong concentrated alkalis
Melting point	1713°C
Boiling point	2230°C
Density (g/ml)	1.19 - 2.35
pH (aqueous solution)	5.0 - 9.0
Other information	Capable of taking up and holding about four times its weight in water. Celite is a registered trade mark of John-Manville Products Corp. USA

Laboratory preparation, applications and practices

Usage Analytical reagent, absorbent and filtering aid

Storage and handling information

Safety phrases	24/25/36/37/4
Risk phrases	20-40
Disposal methods	3

Transport regulations

Tariff number 2512.00.00

