

# TECHNICAL DATA SHEET FOR CALCIUM HYDROXIDE PURRETA

Product Description	
Product Name	Calcium Hydroxide
Grade	PUURETA
Catalog Number	PU22000017

Product Information	
CAS No.	1305-62-0
EC Number	-
Chemical Formula	Ca(OH) <sub>2</sub>
Molar Mass	74.093 g/mol
HS Code	28259040

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	A fine white powder
Solubility	10% Solution in water is clear and colorless
Assay (Min.)	90.0000%
Chloride (Max.)	0.0400%
Sulphate (Max.)	0.4000%
Aluminium, Iron & Insoluble matter (Max.)	1.0000%
Arsenic (Max.)	0.0004%
Lead (Max.)	0.0040%