

Mineral Fact Sheet

Oyster shells	
Formula:	CaCO ₃
CAS No.:	471-34-1
EC No.:	207-439-9
Feed Materials Catalogue:	11.1.2
Manufacturing Process:	
Feed grade oyster shells are excavated from 8,000 - 10,000 years old deposits. The shells are crushed and oven dried. They are available in various grades.	
Characteristics:	
Calcium carbonate	about 95 %
Calcium	about 37 %
Insoluble in HCl	max. 5%
Appearance	fine, medium and coarse flakes, greyish colour
Specific gravity	0.8 - 0.86 kg/l according to grade
Handling, storage, toxicity:	
Non toxic	
Use dust mask	
Store in a dry place	
Specific information:	
Excellent calcium source for poultry	