DIS-MIN-Zeolite-assoc. with green Prehnite

A group name for a large number of framework alumosilicates (and, rarely, beryllosilicates, zincosilicates, beryllophosphates) which are built of corner-linked tetrahedra and contain exchangeable cations; several of these minerals have important technical applications.   
Several subgroups are distinguished (e.g. [Natrolite Subgroup](http://www.mindat.org/min-29157.html)).  
  
The current IMA-approved nomenclature is reported in Coombs et al. (1997).  
  
  
Note: [Tvedalite](http://www.mindat.org/min-4065.html) may also belong to the [Zeolite Group](http://www.mindat.org/min-4395.html) (presently uncertain since the crystal structure of the mineral has not been determined yet).  
  
Other minerals often found associated with zeolites include:   
[Apophyllite](http://www.mindat.org/min-283.html), [calcite](http://www.mindat.org/min-859.html), [cavansite](http://www.mindat.org/min-921.html), [prehnite](http://www.mindat.org/min-3277.html), [epidote](http://www.mindat.org/min-1389.html), [quartz](http://www.mindat.org/min-3337.html), [pyrite](http://www.mindat.org/min-3314.html), [clay](http://www.mindat.org/min-1062.html) minerals etc.

## Classification of Zeolite Group

Notes:

Group Name

First Published:

1997

[Nickel-Strunz 10th (pending) ed.:](http://www.mindat.org/strunz.php)

9.G0.  
  
9 : SILICATES (Germanates)  
G : Tektosilicates with zeolitic H2O; zeolite family