

# temperedstable1d

## 1 Description

Description of this model is given in [there](#)

## 2 Code Implementation

```
#ifndef _TEMPEREDSTABLE1D_H
#define _TEMPEREDSTABLE1D_H

#include "optype.h"
#include "var.h"
#include "error_msg.h"

#define TYPEMOD TEMPEREDSTABLE1D

/*1D TEMPEREDSTABLE World*/
typedef struct TYPEMOD
{
    VAR T;
    VAR SO;
    VAR Mu;
    VAR Divid;
    VAR R;
    VAR AlphaPlus;
    VAR AlphaMinus;
    VAR LambdaPlus;
    VAR LambdaMinus;
    VAR CPlus;
    VAR CMinus;
} TYPEMOD;
```

#endif