

# Tetra Acetyl Ethylene Diamine - TAED (CAS: 10543-57-4)

TAED  
- Tetra Acetyl Ethylene  
Diamine

## General Info

CAS:10543-57-4

UN number/aEINECS:234-123-8

Hazard class: n/aHS  
code:2925.19.95.90

Packaging  
group:n/aMolecular  
FormulaC<sub>10</sub>H<sub>16</sub>O<sub>4</sub>N<sub>4</sub>

## Synonyms

-N,N'  
Ethylenebis(diacetamide);

-Peractive;

-Mykon;

-Velex.

## Applications

-Cleaning products and

detergent formulations;  
-Fabric  
bleaches, wood deck bleaches;  
-Textile  
bleaches, carpet cleaners;  
-Personal  
care formulations, denture cleaners;  
-Pulp and  
paper bleaching process;  
-Certain  
food bleaching applications.

## Specifications

Appearance:free flowing  
granules Available  
colours:blue, green,  
whiteTAED content  
%:92.0 % +/-  
2.0Odour:mild, free  
of acetic noteDistribution  
size (50g,8min,cumulative)

e 1.70 mm

d 0.150 mm

d 1.0

d 3.0Bulk Density  
(g/L):450~600pH value (3%  
solution)10~11Moisture  
(Karl Fisher), wt %:d 2.0Fe content,  
mg/kg:d 20

Packaging-24 x 25 kg bags per pallet (600 kg);

-12.000 kg per 20ft sea container / 24.000 kg per 40ft sea container.

## Health and Safety

For detailed information please refer to our  
Material Safety Data Sheet, that is available on request.

## Storage and Handling

For detailed information please refer to our  
Material Safety Data Sheet, that is available on request.