



# T&T INDUSTRIES CORPORATION

## Safety Data Sheet

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Revised Date:2017/01/11 GHS

Product : TAIWHITE NFW-T 450%

### 1. Essential Company Data:

Company : T & T INDUSTRIES CORPORATION  
Address : 6TH FLR., WAN-I-CHEN BLDG.  
124 NANKING E.ROAD, SEC.2,  
TAIPEI, TAIWAN, R. O. C.  
Emergency phone : (02) 2506-4107  
(03) 483-1666 [AVAILABLE 24 Hours]

### 2. Hazard(s) Identification:

No labeling is required in accordance with GHS directives.  
Hazardous kind : None  
Eye irritation : Little irritant  
Nose irritation : Little irritant  
Skin irritation : Very little irritant

### 3. Product Identification/Information on Ingredients :

Mixture of Fluorescence brightening agent

### 4. First aid measures If inhaled :

If inhaled : Rinse mouth immediately and then drink plenty of water  
On skin contact : Wash thoroughly with soap and water. If irritation occurs get medical attention. If clothing is contaminated, remove and wash before reuse.  
On contact with eyes : Wash affected eyes under running water for at least 15 minutes with eyelids hold open, consult an eye specialist.  
On ingestion : Rinse mouth immediately and then drink plenty of water.

### 5. Fire Fighting Measures

Extinguishing media : Dry Chemical, Foam, Water.  
Special fire fighting procedures : Use self contained breathing apparatus.

### 6. Accidental Release Measures:

Personal precautions : Niosh approved dust respirator/eye protection.  
Environmental precautions : The product should not be allowed to find its way into inshore waters without pretreatment (biological sewage treatment plant).if occure,

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Method for cleaning up : apply  $\text{Na}_2\text{S}_2\text{O}_4$  and  $\text{NaOH}$ . Avoid dust formation.  
: Contain with dust binding material and dispose.

### 7. Handling and Storage:

Breathing protection required.  
Handle with care, avoid ingestion, inhalation, eye and skin contact.  
For industry use only.  
Storage : Keep tightly closed in a dry and cool place.

### 8. Exposure Controls and Personal Protection:

personal protection Occupational exposure concentration : None  
Personal protective equipment : with general work gloves  
Eye protection : with goggle  
Respiratory protection : with mouth-muffle  
Skin protection : with clothes and long sleeves

### 9. Physical Data :

Appearance	Fluorescent green powder
Specific gravity	0.6~0.7 (20°C)
pH value	6.0~8.0 (1g/l water, 20°C)
Solubility	Soluble in water, insoluble but dispersible in chlorinated hydrocarbons.
Flammability	N.A.
Explosive Properties	N.A.
Oxidizing Properties	N.A.

### 10. Stability and Reactivity

Stability and reactivity Flash point : None  
Explosion : None  
Stability : Stable  
Hazardous polymerization : Will not occur

### 11. Toxicological Information:

Acute toxicity	: $\text{LD}_{50} > 5000 \text{mg/kg}$ Rat(oral)
Irritation to skin	: Very little irritant
Irritation to eye	: Little irritant

### 12. Ecological Information :

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Biological elimination : Available

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### 13. Disposal Considerations:

Product : May be incinerated and landfilled if local regulations are observed.

Contaminated Packing : Contaminated, empty containers must be disposed of as chemical waste.

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### 14. Transportation Information :

The container may be damaged by falling or crashing during the transporting process.

Surface covering is necessary to prevent the direct exposure under sunlight and rain.

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### 15. Regulatory information

None

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### 16. Other information

The data given here is based on current knowledge and experience. Based on this circumstance, the data does not signify any warranty with regard to the products' properties. However, we carry out all legal responsibilities on our products.

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