

# Product Name **ORGATIX TA-21**

## **【PROPERTY】**

|               |  |
|---------------|--|
| Chemical Name | Tetrabutyl Titanate                                  |
| Formula       | Ti (O-n-C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> |
| CAS No.       | 5593-70-4  |
| Content       | more than 99wt%                                      |
| Ti Content    | 14.1wt%  |
| Solvent       | n-Butanol  |

## **【PHYSICAL PROPERTY】**

|                  |                                    |
|------------------|------------------------------------|
| Appearance       | Pale yellow to yellow clear liquid |
| Odor             | 1-Butanol odor                     |
| pH               | Not available                      |
| Specific gravity | 0.99 (25°C)                        |
| Viscosity        | 60mPa · s (25°C)                   |
| Boiling Point    | 312°C/760mmHg                      |
| Melting Point    | -50°C                              |
| Flash point      | 40.0°C                             |

## **【DILUENT SOLVENT】**

|            |           |
|------------|-----------|
| Water      | Insoluble |
| 2-propanol | Soluble   |
| n-Butanol  | Soluble   |
| Toluene    | Soluble   |
| n-Hexane   | Soluble   |

## **【TOXICOLOGICAL INFORMATION】**

|                      |               |
|----------------------|---------------|
| Rat LD <sub>50</sub> | 3,122mg/kg    |
| Rat LC <sub>50</sub> | Not available |
| Degradability        | Not available |
| Ames test            | Not available |

## **【TRANSPORT INFORMATION】**

|         |               |
|---------|---------------|
| Package | 15kg or 180kg |
| UN No.  | 1993          |
| Class   | 3             |
| PG      | III           |

### ※Disclaimer

All the description in this sheet is based upon the information available at our laboratory when it was printed, which may be changed without prior notice.

We cannot be liable for any negative consequences of using this description outside of our laboratory .