

# Titanium Dioxide



## Safety (MSDS) data

This product is from a Valetime Integrated Source

(All grades)

Page One of One

### GENERAL

---

<b>CAS</b>	13463-67-7 (1317-70-0)
<b>EINECS Number</b>	215-280-1
<b>Synonyms</b>	titanium dioxide, tiox, unitane, horse head A-420, titan white, numerous trade names
<b>Molecular formula</b>	TiO <sub>2</sub>
<b>Use</b>	Paint, thermoplastics, master batch plastics, uPVC mouldings, sealants

### PHYSICAL DATA

---

<b>Appearance</b>	white powder
<b>Melting Point</b>	1855°C
<b>Density ( g cm-3)</b>	3.9

### STABILITY & REACTIVITY

---

<b>Stability</b>	Stable.
<b>Incompatibility</b>	Incompatible with strong acids.

### TOXICOLOGY

---

May be harmful or act as an irritant. Typical TLV/TWA 10 mg/m<sup>3</sup>.

<b>Irritation data</b>	SKN-HMN 300 mg/3d-i mld
------------------------	-------------------------

### TRANSPORT INFORMATION

---

Non-hazardous for air, sea and road freight.

### PERSONAL PROTECTION

---

Minimize contact.

#### Disclaimer for Specifications

Every effort is made to ensure that technical specifications are accurate. However, technical specifications included herein should be used as a guideline only and not construed as commitment by any company within or supported by the VALETIME Group. All specifications are subject to change without notice.