

# Material Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Cabazitaxel  
Catalog Number: 109862  
CAS Number: 183133-96-2  
**FOR R&D use only**  
Supplier: ChemShuttle  
3916 Trust Way, Hayward, CA 94545  
Tel: +1 (510) 999 8905; Fax: +1 (510) 999 8902

## 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: Cabazitaxel  
CAS number: 183133-96-2  
Molecular Formula: C<sub>45</sub>H<sub>57</sub>NO<sub>14</sub>  
Molecular Weight: 835.93

## 3. HAZARDS IDENTIFICATION

### GHS Classification

Acute toxicity, Oral (Category 4)  
Skin corrosion/irritation (Category 2)  
Serious eye damage/eye irritation (Category 2A)  
Specific target organ toxicity-single exposure(Category 3),Respiratory system

### GHS Label elements, including precautionary Statements



### Pictogram:

**Signal word:** warning

### Hazard statement(s):

H302 Harmful if swallowed  
H315 Causes skin irritation  
H319 Causes serious eye irritation  
H335 May cause respiratory irritation

### Precautionary Statement(s):

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338  
IFINEYES: Rinse cautiously with water for several minutes.Remove contact lenses,if present and easy to do. Continue rinsing.

## 4. FIRST AID MEASURES

### In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### If inhaled:

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin Contact:

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

### If swallowed:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 5. FIREFIGHTING MEASURES

### Suitable extinguishing media:

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

### Special protective equipment for firefighters:

Wear self-contained breathing apparatus for fire-fighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions:

**ChemShuttle**  
3916 Trust Way, Hayward, CA 94545  
Phone: +1 (510) 999 8905  
sales@ChemShuttle.com  
[www.ChemShuttle.com](http://www.ChemShuttle.com)

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

**Environmental precautions:**

Do not let product enter drains.

**Methods and Materials for containment and cleaning up**

Absorb spills on sand or vermiculite and place in closed container for disposal.

**7. HANDLING AND STORAGE**

**Precautions for safe handling:**

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling.

**Conditions for safe storage:**

Keep container tightly closed in a cool, dry, well-ventilated place.

**Recommended storage temperature:**

Room Temperature

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Contains no substances with occupational exposure limit values.

**Engineering Controls:**

Use only in a chemical fume hood.

**Personal Protective equipment:**

Wear chemical-resistant gloves, safety goggles.

**General Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: white solid    Odor: not available

Boiling point: not available    Melting point: not available

Flash Point: not available    Density: not available

**10. STABILITY AND REACTIVITY**

Chemical stability: stable under recommended storage conditions.

Materials to avoid:                      No data available

Conditions to avoid: strong oxidizer; strong acid

Possible hazardous combustion products: carbon oxides; hydrogen chloride; nitrogen oxides;

**11. Toxicological information**

**No Data.**

**12. ECOLOGICAL INFORMATION**

**No Data.**

**13. DISPOSAL CONSIDERATIONS**

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

**14. Transportation information**

Non-hazardous for air and ground transportation. Or not available.

**15. Regulatory Information**

Indication of danger: No data

Risk Statement:                      No data

Safety Statement:                      In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

**16. Other information**

*The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and shall be used only as a guide.*

***Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.***

*ChemShuttle, Inc. should not be held liable for any damage resulting from handling or from contact with the above product.*