

# Safety Data Sheet (GHS)

according to Regulation (EC) No.1907/2006

Date of issue: 30-MAY-2019

Replaces version of:

PACLITAXEL 4005716 (BASIS)



## Section 1: Identification of the substance/preparation and of the company

### 1.1 Product identifier

Product name PACLITAXEL

Chemical Name (2- $\alpha$ ,5- $\beta$ ,7- $\beta$ ,10- $\beta$ ,13- $\alpha$ )-4,10-diacetoxy-13-[[[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]oxy]-1,7-dihydroxy-9-oxo-5,20-epoxytax-11-en-2-yl benzoate

CAS Number 33069-62-4

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Usage no data available

### 1.3 Details of the supplier of the Safety Data Sheet

Company name Novartis Pharma AG  
4002 Basel  
Switzerland  
Tel: +41 61 324 11 11, email: sds.support@novartis.com

### 1.4 Emergency telephone number

Emergency phone number CHEMTEL (International) +1 813 676 1670 (365/24/7)

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

GHS hazard category

Classifications not available

### 2.2 Label elements

GHS-Label no data available

### 2.3 Other hazards

Specific hazards None known

## Section 3: Composition / information on ingredients

Chemical characterisation of the substance / preparation:

Type Substance

Chemical Name (2- $\alpha$ ,5- $\beta$ ,7- $\beta$ ,10- $\beta$ ,13- $\alpha$ )-4,10-diacetoxy-13-[[[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]oxy]-1,7-dihydroxy-9-oxo-5,20-epoxytax-11-en-2-yl benzoate

CAS Number 33069-62-4

For TLV values of declared components, see Section 8, Exposure controls / Personal

Full text of H-Phrases see under Section 16

## Section 4: First aid measures

### 4.1 Description of first aid measures

#### Self-protection of the first aider

For personal protection see Section 8

### 4.2 Most important symptoms and effects, both acute and delayed

### 4.3 Indication of any immediate medical attention and special treatment needed

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## Section 5: Fire fighting measures

### 5.1. Extinguishing media

### 5.2 Special hazards arising from the substance or mixture

### 5.3. Advice for firefighters

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## Section 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

### 6.2 Environmental precautions

### 6.3 Methods and material for containment and cleaning up

### 6.4 Reference to other sections

For personal protection see Section 8, for disposal considerations see Section 13

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## Section 7: Handling and storage

### 7.1. Precautions for safe handling

For Industrial Hygiene Measures see Section 8, Exposure controls / Personal protection

### 7.2 Conditions for safe storage, including any incompatibilities

### 7.3 Specific end use(s)

See Subsection 1.2

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## Section 8: Exposure controls / Personal protection

### 8.1 Control parameters

no data available

### 8.2 Exposure controls

These values are derived from experiments, literature and information from the glove manufacturer.

They can also be derived from similar materials. In daily work please be aware that the using time depends on several factors and can be shorter than the officially tested permeation time.

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## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state	solid
Formulation	powder
Odour	no data available
Odour threshold	no data available
pH	not available
Melting point/range	no data available
Boiling Point	no data available
Flash Point	not applicable
Evaporation Rate (Ref: Ether)	not applicable
Combustibility Test	no data available

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Explosion Limits	not applicable
Vapour Pressure [hPa]	not applicable
Vapour Density	not applicable
Density	no data available
Solubility (Aqueous Solvents)	no data available
Solubility (Solvents)	no data available
Partition Coefficient	no data available
Autoignition/MIT	no data available
Dynamic Decomposition	no data available
Isoperibolic Decomposition (>8h)	no data available
Viscosity	not applicable
Explosivity/Reactivity	no data available
Test for self-heating	no data available
Fire-promoting properties	no data available

## 9.2 Other information

Dust Explosion	no data available
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## Section 10: Stability and reactivity

### 10.1 Reactivity

no data available

### 10.2 Chemical stability

### 10.3 Possibility of hazardous reactions

### 10.4 Conditions to avoid

### 10.5 Incompatible materials

For Incompatible materials see Subsection 7.2 Conditions for safe storage, including any incompatibilities

### 10.6 Hazardous decomposition products

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## Section 11: Toxicological information

### 11.1 Information on toxicological effects

Acute Toxicity	no data available
Irritation, Corrosion	no data available
Sensitisation	no data available
Mutagenicity	no data available

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## Section 12: Ecological information

### 12.1 Toxicity

Fish acute toxicity	no data available
Aquatic invertebrate acute toxicity	no data available
Algae Toxicity	no data available

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**Bacterial Respiration Inhibition** no data available

## 12.2 Persistence and degradability

**Biological Elimination** no data available

## 12.3 Bioaccumulative potential

**Partition Coefficient** no data available

**Biological accumulation** no data available

## 12.4 Mobility in soil

**Soil and Sludge Sorption/Desorption** no data available

## 12.5 Results of PBT and vPvB assessment

**PBT assessment** no data available

## 12.6 Other adverse effects

**Other adverse effects** no data available

## 12.7 Additional information

no data available

# Section 13: Disposal considerations

## 13.1. Waste treatment methods

# Section 14: Transport information

## 14.6 Special Precaution for User

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

**Temperature Conditions for Transport** Undefined

# Section 15: Regulatory information

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

International Lists: Not Listed

**Emergency Regulations** Emergency Regulations (CH)  
Lower: 20 kg (2015-AUG-03)  
Unknown due to missing GHS labels

## 15.2 Chemical Safety Assessment

Chemical Safety Assessment not required.

# Section 16: Other information

## Abbreviations used

**Recipient** HDS Chile Wilson González

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NVTS  
SCM

Product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties.