Material Safety Data Sheet

Effective Date:

Due Date:

Section 1 : Chemical Product Company Identification	
Product Name	3'-P-O-Benzyl-6α-Hydroxy Paclitaxel
CAT No.	KMP031022
CAS No.	NA
Identified uses	Pharmaceutical Reference Standard
Details of the Supplier Company	K. M. PHARMA SOLUTION PRIVATE LIMITED Unit No.101, Shivam Industrial park, Sarkhej-bavala NH=8A, At-Moraiya, Changodar, Ahmedabad (Gujarat), India-382213
Telephone	+91 9898822121

Chemical Name	(2aR,3S,4R,4aS,6R,9S,11S,12S,12aR,12bS)-9-(((2R,3S)-3- benzamido-3-(4-(benzyloxy)phenyl)-2-hydroxypropanoyl)oxy)-12- (benzoyloxy)-3,4,11-trihydroxy-4a,8,13,13-tetramethyl-5- oxo-3,4,4a,5,6,9,10,11,12,12a-decahydro-1H-7,11- methanocyclodeca[3,4]benzo[1,2-b]oxete-6,12b(2aH)-diyl diacetate
CAS No.	NA
Molecular Weight	976.0
Molecular Formula	C54H57NO16

Section 3 : Hazards Identification

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Emergency Overview:	
Appearance	NA
Target Organs	NA
Potential Health Effects:	
Eye	NIL
Skin	NIL
Ingestion	NIL
Inhalation	NIL



NIL

Section 4 : First Aid Measures	
Eye	Wash with plenty of water
Skin	Wash with plenty of water
Ingestion	Medical assistance for gastric lavage.
Inhalation	Remove to fresh air, artificial respiration or oxygen if necessary.
Notes to Physician	3'-P-O-Benzyl-6 α -Hydroxy Paclitaxel can be washed with plenty of water in case of any exposure
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Section 5 : Firefighting Measures	
Extinguishing Media	Carbon dioxide, dry chemical powder, foam, water.
Unusual Fire and Explosion Hazards	None indicated

Section 6 : Accidental Release Measures	
Personal Precautions	Wear self-contained breathing apparatus, avoid dust formation.
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.

Section 7 : Handlings and Storage	
Handling	Wear surgical gloves
Storage	~Storage

Section 8 : Exposure Controls, Personal Protection	
Respiratory Protection	Self-contained breathing apparatus
Exposure Limits	NA
Eye Protection	Wear safety goggles
Other Protective Equipment	Protective clothing
Skin	Full sleeves apron
Clothing	Cotton

Section 9 : Physical and Chemical Properties

Appearance

NA



Odor	NA
Melting Point	NA
рН	NA
Vapor Pressure	NA
Vapor Density	NA
Evaporation Rate	NA
Viscosity	NA
Boiling Point	NA
Decomposition Temp	NA
Auto ignition Temp.	NA
Flash Point	NA
NFPA Rating	NA
Decomposition Temp NA Auto ignition Temp. NA Flash Point NA NFPA Rating NA Explosion Limits Image: Composition C	
Lower	NA NA NA NA
Upper	NA
Solubility	NA
Specific Gravity/Density	NA

Section 10 : Stability and Reactivity	
Chemical Stability	~ChemicalStability
Conditions to avoid	Direct contract to skin
Incompatibilities with other Materials	Keep away
Hazardous Decomposition Products	NIL
Hazardous Polymerization	NIL

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Section 11 : Toxicological Information	
CAS	NA
LD50/LC50	>10,000 mg/kg Remarks: Behavioral:Somnolence (general depressed activity)
Carcinogenicity	NIL
Epidemiology	NIL
Teratogenicity	NIL



Reproductive Effects	NIL
Neurotoxicity	NIL
Mutagencity	NIL
Other Studies	NA

Section 12 : Ecological Information

Data not available

Section 13 : Disposal Consideration

Section 13 : Disposa	I Consideration	
RCRA P-Series	Can be incinerated	×C
RCRA U-Series	NA	
Section 14 : Transpo	rt Consideration	
UN-Number		×
ADR/RID: IMDG: IATA:	(
UN proper shipping name	0	
ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods		
Transport hazard class(es)		
ADR/RID: IMDG: IATA:		
Packaging Group	S	
ADR/RID: IMDG: IATA:	2	
Environmental hazards		
ADR/RID: No IMDG Marine pollutant: No IATA: No		
Special precautions for use	rs	
Further information		

Section 15 : Regulatory Information

TSCA	Attached the letter
Health & Safety Reporting List	No data available



Section 16 : Additional Information

This product is not bioactive, non-radioactive. It is for R&D use only. Not for drug, household or other uses.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge. It does not represent any guarantee of the product. K.M. Phanna Solution Privato Limited