CHEMICEA



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

Material Safety Data Sheet

Section 1 : Chemical Product and Company information		
Product Name	Naransin Sodium	
CAS No.	58331-17-2	
Identified uses	Pharmaceutical Reference Standard	
Details of the Supplier Company	Chemicea Pharmaceuticals Pvt Ltd, 2nd floor, A-205 Plot Number G-6, G-20 to G-24, Platinum Spring, Vavanje Panvel Road, Taloja MIDC, Navi Mumbai, Raigad, Maharashtra, 410208, Email- info@chemicea.com Mob- +91-92848979789	
Telephone	+91-9284897978	
Section 2 : Chemical Information		
Chemical Name	R)-2-((2R,3S,5S,6R)-6-((2S,3S,4S,6R)-6- ((2S,5S,7R,9S,10S,12R,15R)-2-((2R,5R,6S)-5-Ethyl-5- hydroxy-6-methyltetrahydro-2H-pyran-2-yl)-15-hydroxy- 2,10,12-trimethyl-1,6,8-trioxadispiro[4.1.57.35]pentadec- 13-en-9-yl)-3-hydroxy-4-methyl-5-oxooctan-2-yl)-3,5- dimethyltetrahydro-2H-pyran-2-yl)butanoic acid, sodium salt	

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CAS No.	58331-17-2
CAT No.	CP-N108000
Synonyms	NA
Molecular Weight	764.03 : 23.0
Molecular Formula	C43H71O11 : Na

Section 3 : Hazards Identification		
Emergency Overview:		
Appearance		
Target Organs	NA	
Potential Health Effects:		
Eye	NIL	
Skin	NIL	
Ingestion	NIL	

Inhalation	NIL
Chronic	NIL

Section 4 : First Aid Measures	
Eye	After eye contact: rinse out with plenty of water. Immediately call in ophthalmologist. Remove contact lenses.
Skin	Take off immediately all contaminated clothing. Rinse skin with water/ shower. Call a physician immediately
Swallowed	After swallowing: make victim drink water (two glasses at most), avoid vomiting (risk of perforation). Call a physician immediately. Do not attempt to neutralise.
Inhalation	Remove to fresh air, artificial respiration or oxygen if necessary.
Notes to Physician	Can be washed with plenty of water in case of any exposure

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	Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Evacuate the danger area, observe emergency procedures, consult an expert.
Spills/Leaks	Wash with plenty of water, provide adequate ventilation.
Environmental precautions	Do not let product enter drains.

Section 7 : Handlings and Storage	
Handling	Work under hood. Do not inhale substance/mixture. Avoid generation of vapours/aerosols.
Storage	Can be stored at room temperature

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		
Odor	Odor less	
Melting Point	NA	
рН	Basic	
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	
Explosion Limits		
Lower	NA	
Upper	NA	
Solubility	Soluble in Methanol/DMSO	
Specific Gravity/Density	NA	

Section 10 : Stability and Reactivity	
Chemical Stability	Stable
Conditions to avoid	Direct contract to skin
Incompatibilities with other Materials	Кеер аway
Hazardous Decomposition Products	NIL
Hazardous Polymerization	NIL

Section 11 : Toxicological Information	
CAS	NA
LD50/LC50	NA
Carcinogenicity	NIL
Epidemiology	NIL
Teratogenicity	NIL
Reproductive Effects	NIL
Neurotoxicity	NIL
Mutagencity	NIL

Section 12 : Ecological Information
Data not available

Section 13 : Disposal Consideration		
RCRA P-Series	Can be incinerated	
RCRA U-Series	NA	

Section 14 : Transport Consideration		
UN-Number		
ADR/RID:	IMDG: IATA:	
UN proper shipping name		
ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods		
Transport hazard class (es)		
ADR/RID:	IMDG: IATA:	
Packaging Group		
ADR/RID:	IMDG: IATA:	
Environmental hazards		
ADR/RID: No	IMDG Marine pollutant: No	
Special precautions for users		
Further information		

Section 15 : Regulatory Information		
TSCA	Attached the letter	
Health & Safety Reporting List	No data available	
Chemical Test Rules	Chemical analysis report is attached	

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.