

Material Safety Data Sheet	
Sectio	on 1: Chemical Product Company Identification
Product Name	Squalane
CAS Number	111-01-3
Identified Uses	Pharmaceutical Reference Standard
	Naarini MolBio Pharma Private Limited
Details of the Supplier	308, Yash Arian, Swami Vivekanand Cirle,
Company	Memnagar, Ahmedabad,
	India - 380052.
Contact Number	+91 9824257789

Section 2: Chemical Information	
Chemical Name	2,6,10,15,19,23-Hexamethyltetracosane
CAS Number	111-01-3
Molecular Weight	422.81
Molecular Formula	C30H62

Section 3: Hazard Identification		
Emergency Overview:		
Appearance	Colourless Oil	
Target Organs	N/A	
Potential Health Effects:		
Eye	NIL	
Skin	NIL	
Ingestion	NIL	
Inhalation	NIL	
Chronic	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	Apalutamide IHRS can be washed with plenty of water in case of any exposure

Section 5: Fire Fighting Measures	
Extinguishing Media	Carbon Dioxide, dry chemical powder, foam, water.
Unusual Fire & 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.

Naarini Molbio Pharma Pvt. Ltd.

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Section 7: Handling & Storage	
Handling	Wear Surgical Gloves
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	Wear Protective Clothing
Skin	Full Sleeves Apron
Clothing	Cotton

Section 9: Physical & Chemical Properties	
Appearance	Colourless Oil
Odour	Odourless
Melting Point	38°C
рН	NA
Vapour Pressure	NA
Vapour Density	NA
Evaporation Rate	NA
Viscocity	NA
Boiling Point	350°C
Decomposition Temperature	NA
Auto Ignition Temperature	NA
Flash Point	217°C
NFPA Rating	NA
Explosion Limits:	
Lower	NA
Upper	NA
Solubility	Chloroform,Methanol
Specific Gravity/Density	NA

Section 10: Stability & Reactivity		
Chemical Stability	Stable	
Conditions to avoid	Direct Contact With Skin	
Incompatibilities w.r.to Other Materials	Keep Away	
Hazardous Decomposition Products	NIL	
Hazardous Polymerization	NIL	

Section 11: Toxicological Information	
CAS	NA
LD50/LC50	NA
Carcinogenecity	NA
Epidemiology	NA
Teratogenicity	NA
Reproductive Effects	NA

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Neurotoxicity	NA
Mutagencity	NA
Other Studies	NA

Section 12: Ecological Information
No Data Available

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

Section 14: Transportation Consideration		
Un Number:		
Transport Hazard Class(es):		
ADR/RID	Does not correspond to the classification standard of the United Nations	
IMDG	Does not correspond to the classification standard of the United Nations	
IATA	Does not correspond to the classification standard of the United Nations	
Environmental Hazard(s)		
ADR/RID	-	
IMDG	-	
IATA	-	

Section 15: Transportation Consideration		
TSCA	No Data Available	
Health & Safety Reporting List	No Data Available	
Chemical Test Rules	Chemical Analysis Report Is Attached Herewith	

## 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 present state of our knowledge. It does not represent any gurantee of the product. The burden of safe use of this material rests entirely with the user. Naarini MolBio Pharma Private Limited disclaims all liability for any damage resulting from use of this material.

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