Material Safety Data Sheet

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Section 1 : Chemical Product Company Identification		
Product Name	Norethindrone Acetate EP Impurity H	
CAS No.	2417092-17-0	
Identified uses	Pharmaceutical Reference Standard	
Details of the Supplier Company	SynZeal Research Pvt Ltd Plot No. F, Ganesh Industrial Estate 423/24/8, MahagujaratInd Estate Sarkhej-Bavla Road, Ahmedabad-382 213. Gujarat, India.	
Telephone	+91-7969225400	

Section 2 : Chemical Information	
Chemical Name	3-(Propan-2-yloxy)-19-nor-17- alpha-pregna-3,5-dien-20-yn-17-yl acetate
CAS No.	2417092-17-0
Synonyms	Norethindrone Acetate 3-Isopropoxy Impurity
Molecular Weight	382.5
Molecular Formula	C25H34O3

Section 3: Hazards Identification		
Emergency Overview:		
Appearance	Off White Solid	
Target Organs	NA	
Potential Health Effects:		
Eye	NIL	
Skin	NIL	
Ingestion	NIL	
Inhalation	NIL	
Chronic	NIL	

Hazard Statement:	
H302:Harmful if swallowed.	

protection.		
rtable for breathing.		
P305 + P351 +P338:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
Wash with plenty of water		
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Medical assistance for gastric lavage.		
Remove to fresh air, artificial respiration or oxygen if necessary.		
Norethindrone Acetate EP Impurity H can be washed with plenty of water in case of any exposure		
Carbon dioxide, dry chemical powder, foam, water.		
None indicated		
Section 6 : Accidental Release Measures		
Wear self-contained breathing apparatus, avoid dust formation.		
Wash with plenty of water, provide adequate ventilation.		
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Section 8: Exposure Controls, Personal Protection		
Self-contained breathing apparatus		
NA		
Wear safety goggles		
Protective clothing		
Full sleeves apron		
Cotton		
Off White Solid		
Odor less		
NA		
Basic		
NA		
Explosion Limits		
NA		
NA		
Chloroform, Methanol		
NA		
Section 10 : Stability and Reactivity		

Direct contract to skin

Conditions to avoid

Incompatibilities with other Materials	Keep away		
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		
Other Studies	NA		
Section 12 : Ecological Information Data not available			
Section 13 : Disposal Consideration	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	IATA: No
Special precauti	ons for users	
Further informa	tion	

Section 15: Regulatory Information	
TSCA	Attached the letter
Health and 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 and 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.