



The Andhra Sugars Limited.

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SULPER PHOSPHATE



S No.	Characteristic	Description
1.	Technical Name	Single Super phosphate
2.	Chemical Formula	$\text{Ca}(\text{H}_2\text{PO}_4)_2$
3.	Formation	Single Super Phosphate
4.	CAS Registry No.	8011-76-5
5.	HSN	3103
6.	IS 294	1979



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PRODUCT DESCRIPTION

Characteristics	Value
Moisture Max	12.0%
Free Phosphoric Acid (as P ₂ O ₅) Max	4.0%
Water Soluble Phosphate(as P ₂ O ₅) Min	14.5%
Neutral Ammonium Citrate Soluble Phosphates (as P ₂ O ₅) Min	16.0%
Sulphur (as S) Min	11.0%

Packing

50 Kg HDPE bags

Applications

- Fertilizer Mixing Plants
- Straight Phosphate Fertilizer