



Product Specification

cdhfinechemical.com

COBALT CHLORIDE PAPER

PRODUCT CODE	PA0190
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Heat sensitive paper.
PARAMETER	LIMIT
Suitability test for water detection	Colourless to pink.
Suggestions for demonstrations :	
1. Temperature gradient in a wire heated at one end and placed in contact with paper.	
2. Relative conductivities.	
3. Straight line transmission of casting of shadows by radiant heat.	
4. Reflection and focusing of and radiant heat.	
5. Comparison of absorptive and emissive powers.	
Use Humidity detector, Uricolor for detection of Heat Stroke, Chloride in Urine etc., water finder in Oil,Petrol, Lubricants etc.	
Silver estimator in Photographic Hypofixing bath (Positive & Negative) silver processing Industries etc.	
Note(s) :1] Assay (if applicable) method mentioned.	IMDG Code :
2] The paper turns from pale pink to vivid blue-green when exposed to heat. To restore the Original colour, leave to cool in moist air. To speed the process, breath on the paper.s	UN No. :
	IATA :
Hazard Pictogram(s) :--	