


ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

COBALT OXIDE BLACK (II & III)	
PRODUCT CODE	R01760
SYNONYMS	(Cobalt (II,III) oxide)
C.I. NO.	--
CASR NO.	(1308-06-1)
ATOMIC OR MOLECULAR FORMULA	Co ₃ O ₄
ATOMIC OR MOLECULAR WEIGHT	240.80
PROPERTIES	Soluble in acids, and alkali hydroxides, Insoluble in water and ammonium hydroxide.
PARAMETER	LIMIT
Description	Black fine powder.
Minimum Assay(as Complexometric)	70.0%
MAXIMUM LIMIT OF IMPURITIES	
Iron (Fe)	0.1%
Lead (Pb)	0.02%
Nickel (Ni)	0.3%
Note(s) : Assay (if applicable) method mentioned.	
<p>WARNING Hazard statements: Harmful if inhaled. Harmful if swallowed. May cause allergic skinreaction. Toxic to aquatic life with long lasting effects. Precautionary statements Prevention:Washhands thoroughly after handling. Avoid breathingdust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out ofthe workplace. Use only outdoors or in a well ventilated area. Do not eat, drink orsmoke when using this product. Response:IFINHALED: Remove to fresh air and keep at rest in a position comfortablefor breathing. If skin irritation or rash occurs, seek medical advice/attention. Washcontaminated clothing before reuse. Specific treatment: refer to Label or MSDS. Call aPOISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Gently wash withplenty of soap and water.</p>	<p>IMDG Code : UN No. : IATA :</p>
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-	
 <p>GHS05 GHS07</p>	

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

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