



Product Specification

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IRON (III) OXIDE NANOPOWDER/NANOPARTICLES (gamma, 20-40nm)

PRODUCT CODE	N31262	
SYNONYMS	(Ferric oxide (gamma))	
C.I. NO.	--	
CASR NO.	(1309-37-1)	
ATOMIC OR MOLECULARFORMULA	Fe ₂ O ₃	Fe₂O₃
ATOMIC OR MOLECULARWEIGHT	159.69	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Brown powder.	
Solubility	Insoluble in water, Soluble in diluted acids.	
Minimum assay (Fe ₂ O ₃)	99.0%	
APS	20-40 nm	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal: -----		
Hazard Pictogram(s) :-----		