



CALCIUM FORMATE

PRODUCTCODE	R08091	
SYNONYMS	FormicAcidCalciumsalt	
C.I. NO.	--	
CASR NO.	544-17-2	
ATOMICORMOLECULARFORMULA	C ₂ H ₂ CaO ₄	
ATOMICORMOLECULARWEIGHT	130.11	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Whitetooff-whitepowder.	
Solubility	Solubleinwater.	
Minimumassay(Complexometric)	98.50%	
pHof(1MinH ₂ Oat25C)	6.0-8.0	
MAXIMUMLIMITOFIMPURITIES		
Chloride(Cl)	0.005%	
Sulfate(SO ₄) ²⁻	0.005%	
Arsenic(As)	0.00001%	
Note(s):Assay(ifapplicable)method mentioned.		
DANGER Hazardstatements: Harmfulifswallowed.Maybecorrosivetometals.Causessevereskinburnsandeye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.		IMDGCode:-- UNNo. :-- IATA :--
Precautionarystatements Prevention: Keeponlyinoriginalcontainer.Donotbreathedust/fume/gas/mist/vapours/spray.Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.		
Response: FSWALLOWED:CallaPOISONCENTERordractor/physicianifyoufeelunwell.IFSWALLOWED:Rinse mouth.DoNOTinducevomiting.IFONSKIN(orhair):Remove/Takeoffimmediatelyallcontaminated clothing. Rinseskinwithwater/shower.IFINHALED:Removetofreshairandkeepatrest ina position comfortableforbreathing.IFINEYES:Rinsecautiouslywithwaterforseveralminutes. Removecontactlenses,if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Washcontaminatedclothingbeforereuse.Absorbspillagetopreventmaterial damage.		
Disposal:---		
HazardPictogram(s):--		
 GHS05		

Replace Date 1 April 2023

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

