MaterialSafetyDataSheet **RomeoBrandFertilizers**

Manufacture:RomeoPackingCompanyEmergen 106PrincetonAve.				NonEmergency:650	-535-5053 -728-3393		
	IoonBay,CA94	01	9	January13,2003			
I.MaterialIdentification							
ChemicalName: CompoundFe							
ProductName: RomeoFertiliz		er					
Analysis: 19-6-12							
II.HazardousIngredients							
				OSHA	ACGIH		
Material CAS		CAS#	_	PEL	TLV		
AmmoniumNitrate 648		6484-5	52-2	None	None		
AmmoniumPhosphate7783			28-0	None	None		
		7758-2		None	None		
		7757-9					
	_	7758-8					
		7778-8		None	None		
		7757-7		None	N one		
		9011-0		None	None		
		7720-7		1.0mg/m3	1.0mg/m3		
6		7785-8		5mg(Mn)/m3	5mg(Mn)/m3		
11		7785-8		1mg/m3	1mg/m3		
ZincSulfate 7733-0		02-0	None	None			
III.FirstAidF	Procedures						
Ingestion:				narcoalandinducevomit	ingby		
	0		0	onsultaphysician.			
Inhalation:	If moderated is comfort to throat or nose, remove to freshair and support						
	respiration.Callp hysicianifdiscomfortpersists.						
Eyes:	Flusheyeswithwaterfor15minutes.Callaphysicianifdiscomfort						
persists.							
Skin:	Washwithsoapandwaterifaggravationoccurs.Callaphysicianif						
discomfortpersists.							
IV.FireFightingMeasures							
ExtinguishingMedia: SpecialFireFightingProcedures:			WaterSpray -materialisessentiallynon -flammable Donotbreathfumes.Wearself -containedbreathing apparatus.Removefromareaoffireatfirst opportunity. Ifheated todecomposition,willgiveofftoxic				
UnusualFireHazards:			fumes.				

V.AccidentalReleaseMeasures				
IfSpillOccurs:	If material is uncontaminated, collect into clean container for use. If contaminated, scoop into containers for disposal. Inform authorities immediately if sewers or water courses are			
contaminated.	autiontiesinineuraterynsewersor watercoursesare			

VI.HandlingandStorage

Store in a coold ry area. Keep out of reach of child renand domestic animals.

VII.ExposureControls/PersonalProtection					
VentilationProtection	on: Providelocal	Providelocalorgeneralvent ilationtokeepdustbelow			
	ACGIHnuisa	ACGIHnuisancedustlimitof10mg/m3.Applicators			
	shouldstandu	1			
RespiratoryProtecti		NIOSH/MSHAapprovedrespiratorshouldbeusedifdust			
	-	exposureexceedslevelsof10mg/m3.			
ProtectiveClothing:	•	Noneusuallyrequired.Longsleevesandglovesshouldbe			
	•	usedbythosewithsensitiveskin.			
EyeProtection:		Useofsafetyglassesisrecommended.			
VIII.PhysicalandCl	nemicalProperties				
BoilingPoint:	Notapplicable	%Volatilesbyvol .: Nonelisted			
MeltingPoint:	Decomposesonheating				
Density:	60lbs./cub.Foot.	Reactionw/water: Notlisted			
Flashpoint:	Nonflammable				
pH:	Nonlisted				
Appearance:	Blue, beige and grayspherical prills.				
ExtinguishMedia:	Usemediasuitabletoextinguishsourceoffire.				
Solubilityinwater:	Approximately10% insoluble inwater at room temperature.				
%Volatilesbyvol.:	Nonelisted.				
Vaporpressure:	N/A				
Reactionw/water:					
IX.StabilityandRea	ctivity				
Stability:		Stableinnormalusagean dstorage.			
Conditionstoavoid:		Nonelisted			
Incompatibility:		Nonelisted			
HazardousDecompo		Decomposesonheatingtonitrogenoxides.			
HazardousPolymer		Willnotoccur			
X.ToxicologyInformation					
Ingestion: Acuteoraltoxicity(rat)LD50:6600mg/kgforpotassiumsulfate.					
XI.OtherInformation					
FlashPoint(TestMethod): Non-flammable					
Auto-ignitionTemperature: Non-applicable					
Hazardrating:Health:1Fire:0Reactivity:0Specific:N/A					
FlammableLimits(%byvolume): Lower:N/A Upper:N/A					