MaterialSafetyDataSheet **RomeoBrandFertilizers**

Manufacture:RomeoPackingCompany			EmergencyPhone:800 -535-		
3033 106PrincetonAve		Non	-Emergency:650	-728-3393	
HalfMoonBa y	,CA94019	Tton	January6,2003	120 3373	
I.MaterialIdentification	,		,		
ChemicalName: Comp	oundFertilizerl	Mix			
ProductName: Rome	oFertilizer				
Analysis: 22-14	-14Greenbelt				
II.HazardousIngredients/Ic	lentities				
			OSHA	ACGIH	
Material	CAS#		PEL	TLV	
PotassiumNitrate	7757-79-1		None	None	
AmmoniumPhosphate7722	-76-1		None	None	
AmmoniumSulfate	7783-20-2		10mg/m3	10mg/m3	
Urea	57-13-6		None	None	
MagnesiumSulfate	10934-99-8		None	None	
IronEDTA	15708-41-5		None	None	
ManganeseEDTA	15375-84-5		None	None	
CopperEDTA	14025-15-1		None	None	
TrisodiumNitrilotriacetate	5064-31-3		N/A	N/A	
SodiumBorate	1330-43-4		10mg/m3	None	
SodiumMolybdate	7631-95-0		5mg(M o)/m3	5mg(Mo)/m3	
III.FirstAidProcedures					
ngestion: Donotinducevomiting;drinkwarmwaterormilk.Lowtoxicityinsmall					
amounts.Larg	geamountsmayc	ausenitra	atepoisoning.Consulta		
physician.					
Inhalation: Ifmoderatedia	If moderated is comfort to throat or nose, remove to freshair and support				
respiration.Ca	allphysicianifdi	scomfort	persists.		
Eyes: Flusheyeswit	Flusheyeswithwaterfor15minutes.Callaphysicianifdiscomfortpersists.				
Skin: Washwithsoa	Washwithsoapandwaterifaggravationoccurs.Callaphysicianif				
discomfortpersists.					
IV.FireFightingMeasures					
ExtinguishingMedia:	Wate	rSpray -	materialisessentiallynon	-flammable	
SpecialFireFightingProcedures: Self-containedair -supplytoprotectfromoxid			noxidesof		
	nitrog	gen.	_		
UnusualFireHa zards:	Noxi	Noxiousfumesmayform.Oxidesofnitrogen.			
PotassiumNitrateisanoxidizerandtherefore increasestheintensityofanyfireantthepossibility					
	reducin	gagent	s.		

V.AccidentalReleaseMeasures					
IfSpillOccurs:	If material is uncontaminated, collect into clean container for use.				
	If contaminated, scoop into containers for disposal. Inform				
	authoritiesimmediately	vifsewersorwatercoursesareco	ntaminated.		
VI.HandlingandStora	nge				
Storeinacooldryarea.K	eepoutofreachofchildre	nanddomesticanimals.			
VII.ExposureControl	s/PersonalProtection				
VentilationProtection	TentilationProtection: Providelocalorgeneralventilationtokeepdustbelow				
	ACGIHnui sancedustlimitof10mg/m3.Applicators				
	shouldstandupwind.				
RespiratoryProtection	ion: NIOSH/MSHAapprovedrespiratorshouldbeusedifdust				
Ducto of the Clothing	exposureexceedslevelsof10mg/m3.				
ProtectiveClothing:	Inoneusuallyrequired. I nosew Itnsensitiveskinsnoulduse				
Evo Protoction.	International and the second s				
VIII Dhysicaland Cho	micelProperties	ssesisreeonimended.			
	D @750		NT		
BollingPoint: MoltingDoint:	Decomposes @ /50	% volatilesbyvol .:	Nonelisted		
Dongitu	0.00(F)	vaporpressure:	N/A Notlistad		
Delisity: Elechnoint:	Nonflammable	Reactionw/water:	Nouisieu		
nH•	Nonlisted				
Annearance.	Rhueandwhitecrystals slightammoniaodor				
ExtinguishMedia:	Usemediasuitabletoextinguishsourceoffire				
Solubilityinwater:	31.6g/100g&68F				
%Volatilesbyvol.:	Nonelisted.				
Vaporpressure:	N/A				
Reactionw/water:	Notlisted				
IX.StabilityandReact	ivity				
Stability:		Stableinnormalusageandstorage	e.		
Conditionstoavoid:		Donotmixwithoxidizablematerials.			
Incompatibility:	compatibility: Nonelisted				
HazardousDecomposi	itionProducts:	Decomposesonheatingtonitrogenoxides.			
HazardousPolymeriz	Willnotoccur				
X.ToxicologyInforma	tion				
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					