Tripoli, Rotten Stone, reddish O599920

		Page			
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1.		lixture and of the Company/Undertaking			
1. 1.	Product Identifier				
	Product Name:	Tripoli, Rotten Stone, reddish			
	Article No.:	O599920			
1. 2.	Relevant identified Uses of the Substance or Mixture and Uses advised against				
	Identified uses:	Filtration additive, carrier substance, raw material for siliceaous earth, additive for paints, plastics and rubber.			
	Uses advised against:				
1. 3.	Details of the Supplier of the Safety Data She	eet (Producer/Importer)			
	Company:	Interlabshop BV			
	Address:	Lage Brink 23, 7317BD Apeldoorn The Netherlands			
	Tel./Fax.:	24/01/05 5045046			
	Internet:	+31(0)55-5215016			
	EMail:	www.labshop.nl			
	Importer:	labshop@labshop.nl			
1. 4.	Emergency No.				
	Emergency No.:	112 (24 hours a day)			
1. 4. 2	Poison Center:				
2.	Hazards Identification				
2. 1.	Classification of the Substance or Mixture				
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	This product does not require classification and labelling as hazardous according to CLP/GHS.			
	Possible Environmental Effects:				
2. 2.	Label Elements				
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	This product does not require classification and labelling as hazardous according to CLP/GHS.			
	Hazard designation:	Not applicable.			
	Signal word:				
	Hazard designation:				
	Safety designation:				
	Hazardous components for labelling:				
2. 3.	Other Hazards	Product contains less than 1 % of respirable cristobalite. Handling of this product (crushing, grinding) can cause airborne			

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		Frequent or silicosis. Th breathlessn	e symptoms of s ess.	rtz. tion of airborne silicate can ilicosis are coughing and easured and controlled cont	
3.	Composition/Information on Ir				
3. 1.	Substance	C			
3. 2.	Mixture				
	Chemical Characterization:	Kieselghur,	calcinated		
	Information on Components / Hazar Ingredients:	dous			
	Diatomaceous earth (kieselghur), ca	alcinated	ca. 100 %	CAS-Nr: 91053-39-3 EINECS-Nr: 293-303-4 EC-Nr:	
	Crystalline silica (cristobalite)		< 1 %	CAS-Nr: 14464-46-1 EINECS-Nr: 238-455-4 EC-Nr:	
	Additional information:				
4.	First Aid Measures				
4. 1.	Description of the First Aid Measures				
	General information:				
		Take affecte	ed persons out ir	nto the fresh air.	
	After inhalation:	Supply fresh	h air.		
	After skin contact:				
				er and rinse thoroughly. Tre complaints consult physicia	
	After eye contact:				• · ·
		Rinse open medical hel	• • •	of water. In case of discon	птоп зеек
	After ingestion:				
		Rinse mout physician.	h with water and	give plenty of water to drin	ik. Consult a
4. 2.	Most important Symptoms and Effects, b	ooth Acute and Delay	yed		
	Symptoms:				
				over a long period of time c and respiratory tract as wel	
		Swallowing	small amounts c at and stomach.	of product can cause irritatii	ng effects ir
	Effects:	, , , , , , ,	, ,,		
			nformation availa	able.	
4. 3.	Indication of any Immediate Medical Atte	ention and special Tr	reatment needed		tnade: 3

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	Treatment:		
		No special measures necessary	^r . Provide fresh air.
5.	Fire-Fighting Measures		
5. 1.	Extinguishing Media		
	Suitable extinguishing media:		un un din a fina
		Use extinguishing media for suri Product itself does not burn.	rounding fire.
	Unsuitable extinguishing media:		
		None known.	
5. 2.	Special Hazards arising from the Substa	nce or Mixture	
	Special hazards:		
		Product is not flammable.	
5. 3.	Advice for Firefighters		
	Protective equipment:		
		Wear suitable protective clothing	g.
		Wear self-contained respiratory	protective device.
	Further information:		
6.	Accidential Release Measures		
6. 1.	Personal Precautions, Protective Equipm	nent and Emergency Procedures	
	Personal precautions:		
		Ensure adequate ventilation.	
		Avoid formation of dust. Avoid contact with skin and eyes	s. Do not ingest or inhale
6. 2.	Environmental Precautions		s. Do not ingest of innais.
	Environmental precautions:		
	Environmental precautions.	No special measures required.	
6. 3.	Methods and Material for Containment a		
	Methods and material:		
		Take up mechanically.	
		Avoid dust formation.	
		Clean up by moistening product special vacuum cleaner.	to avoid dust formation or use
6. 4.	Reference to other Sections		
		Protective clothing, see Section	8.
		See Section 13 for information o	on disposal.
7.	Handling and Storage		
7. 1.	Precautions for Safe Handling		
	Instructions on safe handling:		
		Provide adequate ventilation.	inholo duot
		Avoid formation of dust. Do not i	nnale uust.
	Hygienic measures:	Avoid contact with skin, eyes an	nd clothing. Do not inhale dust.
		· •	next page:

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		Wear protective gloves, clothing, eye, face protection. Wash hands before breaks and after work.	
7. 2.	Conditions for Safe Storage, including any I	Incompatibilities	
	Storage conditions:		
	-	Store in tightly sealed containers in a dry and cool room.	
	Requirements for storage areas and containers:		
		No special measures necessary.	
	Information on fire and explosion protection:		
		Product is not combustible.	
		Do not store near hydrofluoric acid.	
	Storage class:		
	Further Information:		
7 0		Store in a dry place.	
7. 3.	Specific End Use(s)		
	Further information:	No information available.	
8.	Exposure Controls/Personal Pro		
8. 1.	Parameters to be Controlled		
0. 1.	Parameters to be controlled (DE):		
		TLV: 10 mg/m3 inhalable fraction (general dust limit)	
		TLV: 1.25 mg/m3 air-borne fraction (general dust limit)	
	Parameters to be controlled:		
		Italy, Portugal, Canada, USA (ACGIH): 0.025 mg/m3	
		Belgium, Denmark, Estonia, France, Greece, Irland, Lithuania, Norway, Rumania, Spain, Sweden, USA (NIOSH), Argentina, Korea, Mexico, Peru: 0.05 mg/m3	
		Bulgaria: 0.07 mg/m3, The Netherlands: 0.075 mg/m3; Chile: 0 mg/m3	.04
		Great Britain, Finland, Slovakia, Czech Republic, Hungary, Australia, New Zealand: 0.1 mg/m3	
		Austria, Luxembourg, Slovena, Switzerland: 0.15 mg/m3; Thail 10 mg/m3	and
	Derived No-Effect Level (DNEL):		
	Predicted No-Effect Concentration (PNEC):		
	Additional Information:		
8. 2.	Exposure Controls		
	Technical protective measures:		
		Provide adequate ventilation in case of dust formation.	
	Personal Protection		
	General protective measures:		
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		Do not inhale dust. Do not ea Wash hands before breaks a	at, drink or smoke while working. and at the end of work.
	Respiratory protection:		
		Dust mask.	
	Hand protection:		
		Not required	
	Protective glove material:		
	Eye protection:		
		Recommended in case of ex	treme dust formation (EN 166).
	Body protection:		
	Environmental precautions:		
		No special measures require	ed.
9.	Physical and Chemical Prop	perties	
9. 1.	Information on Basic Physical and Cl	hemical Properties	
	Form:	powder	
	Color:	yellowish-brown / pink	
	Odor:	odorless	
	Odor threshold:		
		No information available.	
	pH-Value:	7 (10% suspension)	
	Melting temperature:		
		not determined	
	Boiling temperature:	> 1300°C	
	Flash point:		
		not applicable	
	Evaporation rate:		
		not applicable	
	Flammability (solid, gas):		
		non-combustible	
	Upper explosion limit:	no information available	
	Lower explosion limit:	no information available	
	Vapor pressure:		
	vapor pressure.	not determined	
	Vapor density:		
	, ,	No information available.	
	Density:	2.2 g/cm3	
	Solubility in water:	< 1 %	
	· · · · · · · · · · · · · · · · · · ·		nevt nage:

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		not determined	
	Auto-ignition temperature:		
		Product is not auto-ignitable.	
	Decomposition temperature:	> 1300°C	
	Viscosity, dynamic:		
		not applicable	
	Explosive properties:	Product doop not propert on evalu	aion hazard
	Ovidiaina proportion:	Product does not present an explo	Sion nazaru.
	Oxidizing properties:	not oxidizing	
	Bulk density:	-	
9. 2.	Further Information		
	Solubility in solvents:		
	Viscosity, kinematic:		
	Burning class:		
	Solvent content:		
	Solid content:		
	Particle size:		
	Other information:		
		No further information.	
10.	Stability and Reactivity		
10.1.	Reactivity	Otable if waad according to according	
10.2.	Chemical Stability	Stable if used according to specific	cations.
10.2.	chemical stability	Stable if used according to specific	cations.
10.3.	Possibility of Hazardous Reactions		
		None if handled and stored accord	ling to specifications.
10.4.	Conditions to Avoid		
	Conditions to avoid:	Do not store the product together	with easily flammable
		substances.	with easily naminable
	Thermal decomposition:		
		No decomposition.	
10.5.	Imcompatible Materials	Hydrogen fluoride	
10.6.	Hazardous Decomposition Products	nyarogon nuonuo	
		None known.	
10.7.	Further Information		

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)

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11.	Toxicological Information			
1. 1.	Information on Toxicological Effects			
		No information available.		
	Acute Toxicity			
	LD50, oral:			
	LD50, dermal:			
	LC50, inhalation:			
	Primary effects			
	Irritant effect on skin:			
		Non irritating		
	Irritant effect on eyes:			
		Slight irritant effect		
	Inhalation:	No information available.		
	Incontinue			
	Ingestion:	No information available		
	Sensitization:			
	00.101124.1011	No sensitizing effects known.		
	Mutagenicity:			
		No relevant data found.		
	Reproductive toxicity:			
		No information available.		
	Carcinogenicity:			
		No negative effects.		
	Teratogenicity:	No information available.		
	Specific target organ toxicity (STOT):			
	Specific larger organ loxicity (3101).	No relevant data found.		
	Additional toxicological information:			
		Frequent or repeated inhalation of (crystalline silicate) can cause silica		wder
		The IARC (International Agency for that cystalline SiO2 which is inhale cause pulmonary cancer.		
		Persons who already are suffering cancer risk. The symptoms of silico breathlessness. The dust level sho continuously.	osis are coughing a	nd
		However, they further note that it d places and not all types of crystallin 1997, Vol. 68).		
		It can therefore be concluded that t reduced by avoiding silicosis (SCO	EL SUM Doc 1994	-final, June
			ne	xt page:

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		2003). The dust level should be measure	ed and controlled continuously
12.	Ecological Information		
12. 1.	Aquatic Toxicity		
	1	No toxicity expected.	
	Fish toxicity:		
	Daphnia toxicity:		
	Bacteria toxicity:		
	Algae toxicity:		
12. 2.	Persistency and Degradability		
		No information available.	
12. 3.	Bioaccumulation		
40.4	M L. II	No bioacculation expected.	
12. 4.	Mobility	Weak mobility.	
12. 5.	Results of PBT- und vPvP Assessment		
		Not applicable for inorganic substa	ances.
12. 6.	Other Adverse Effects		
	Water hazard class:		
		Not hazardous.	
	Behaviour in sewage systems:		
	Further ecological effects:		
	AOX Value:		
13.	Disposal Considerations		
13. 1.	Waste Treatment Methods		
	Product:		
		Dispose of according to official na Recover or recycle if possible.	tional and local regulations.
	European Waste Code (EWC):		
	Uncleaned packaging:		
	, , , , , , , , , , , , , , , , , , , ,	Dispose of according to official loc	al regulations.
	Waste Code No.:		
14.	Transport Information		
14. 1.	UN Number		
	ADR, IMDG, IATA		
14. 2.	UN Proper Shipping Name		
	ADR/RID:		
		No hazardous goods according to	ADR (land transportation).
	IMDG/IATA:		

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14. 3.	Transport Hazard Classes	No hazardous goods according to IMDG.		
14.0.	ADR Class:			
	ADR Class.	not applicable		
	Hazard no.:			
	Classification code:			
	Tunnel restriction code:			
	IMDG Class (sea):			
	Hazard no.:			
	EmS No.:			
	IATA Class:			
		not applicable		
	Hazard no.:			
14. 4.	Packaging Group			
	ADR/RID:			
		not applicable		
	IMDG:			
	IATA:			
14. 5.	Environmental Hazards	A/a		
14. 6.	Special Precautions for User	None		
14. 0.	Special Frecautions for Oser	Not classified as a dangerous good under	transport re	gulations.
14. 7.	Transportation in Bulk according to Annex II	of MARPOL 73/78 and IBC-Code		
		not applicable		
14. 8.	Further Information			
15.	Regulatory Information			
15. 1.		s/Legislation specific for the Substance or Mixture)	
	Water hazard class:	0, not hazardous (German Regulation)		
	Local regulations on chemical accidents.			
	Employment restrictions:			
	Restriction and prohibition of application.			
	Technical instructions on air quality:			
15. 2.	Chemical Safety Assessment			
10.2.	onennear oarety Assessment	A Chemical Safety Assessment has not be product.	en carried	out for this
15. 3.	Further Information			
16.	Other Information			
		\mathbf{T} by the second s		

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	with good hygiene practices regulations. This information present state of knowledge from the point of view of saf therefore not be construed a	n contained herein is based and is intended to describe fety requirements. It should	d on the e our product l be