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

Gum Arabic Powder



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1.	Identification of the	e Substance/M	ixture and of the Company/	Undertaking	
1. 1.	Product Identifier				
	Product Name:		Gum Arabic Powder		
1. 2.	Relevant identified Uses of	of the Substance or	Mixture and Uses advised against		
	Identified uses:		Stabilizer, emulsifier, protectiv pharmaceutical and technical		
	Uses advised against:				
1. 3.	Details of the Supplier of	the Safety Data She	eet (Producer/Importer)		
	Company:	Mon-Droguis	te.Com		
	Address:	39 Bis Rue D	Du Moulin Rouge - 10150 Charm	ont Sous Barbuise - France	
	Tel.:	+33.(0)3.25.4	+33.(0)3.25.41.04.05		
	Internet:	www.mon-droguiste.com			
	EMail:		- n-droguiste.com		
	Importer:	U	·		
1. 4.	Emergency No.				
	Emergency No.:	SAMU : 15 -	Pompiers : 18		
1. 4. 2	Poison Center:	ORFILA : 01	45 42 59 59		
2.	Hazards Identificati	ion			
2. 1.	Classification of the Subs	tance or Mixture			
	Classification accordin (EC) No. 1272/2008 (C				
	() (_		This product does not require hazardous according to CLP/0	classification and labelling as GHS.	
	Possible Environmenta	al Effects:			
2. 2.	Label Elements				
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)		No classification required acc	ording to the CLP/GHS guidelines.	
	Hazard designation:		Not applicable.		
	Signal word:				
	e Hazard designation:				
	Safety designation:				
	Hazardous component	s for labellina:			
2. 3.	Other Hazards				
3.	Composition/Inform	nation on Ingre	edients		
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3.1. Substance

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3. 2.	Mixture				
	Chemical Characterization:	Natural polysaccharide from related species.	the dried resin of Acacia senegal and		
	Information on Components / Hazardous Ingredients:				
	Gum arabic; E-No. E 414	100 %	CAS-Nr: 9000-01-5 EINECS-Nr: 232-519-5 EC-Nr:		
	Additional information:				
4.	First Aid Measures				
4. 1.	Description of the First Aid Measures				
	General information:				
		No special measures required.			
	After inhalation:				
		Supply fresh air.			
	After skin contact:				
		Wash with soap and rinse w	ith plenty of water.		
	After eye contact:				
		Rinse open eye for several minutes under running water. Should irritation continue, seek medical advice.			
	After ingestion:				
		No special measures require	ed.		
4. 2.	Most important Symptoms and Effects, both A	cute and Delayed			
	Symptoms:				
		No further information available.			
	Effects:				
4. 3.	Indication of any Immediate Medical Attention	and special Treatment needed			
	Treatment:				
		No further information availa	ible.		
5.	Fire-Fighting Measures				
5. 1.	Extinguishing Media				
	Suitable extinguishing media:				
		Foam, carbon dioxide (CO2, jet.), extinguishing powder, water spray		
	Unsuitable extinguishing media:				
5. 2.	Special Hazards arising from the Substance of	r Mixture			
	Special hazards:				
		No special hazards.			
5. 3.	Advice for Firefighters				
	Protective equipment:				

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	Further information:			
6.	Accidential Release Measures			
6. 1.	Personal Precautions, Protective Equipment	and Emergency Procedures		
	Personal precautions:			
		Avoid formation of dust.		
6. 2.	Environmental Precautions			
	Environmental precautions:			
		Do not discharge into drains, surfa concentrated form.	ice or ground water	in
6. 3.	Methods and Material for Containment and (Cleaning Up		
	Methods and material:			
		Clean up mechanically. Transfer li separate suitable containers for re		ng material to
6. 4.	Reference to other Sections			
		No information available.		
7.	Handling and Storage			
7. 1.	Precautions for Safe Handling			
	Instructions on safe handling:			
		Avoid formation of dust.		
	Hygienic measures:			
7.2.	Conditions for Safe Storage, including any I	ncompatibilities		
	Storage conditions:			
		Store product in a cool and well ve		
		Protect product from direct sunligh Protect from direct exposure to ligh		
	Requirements for storage areas and containers:			
	Information on fire and explosion protection:			
		Keep away from sources of ignitio		
		Product can form an explosive dus conditions.	st mixture unter cert	tain
	Storage class:			
	Further Information:			
7. 3.	Specific End Use(s)			
	Further information:			
8.	Exposure Controls/Personal Prot	tection		
8. 1.	Parameters to be Controlled			
	Parameters to be controlled (DE):			

TLV: 3 mg/m3 general dust limit inhalable fraction. TLV: 10 mg/m3 (8h) inhalable dust (average value)

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	Parameters to be controlled:		1 million. 10.02.202	
	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:			
			drinks. Do not eat, drink or smoke re breaks and at the end of work.	
	Respiratory protection:			
		In case of formation of dust.		
	Hand protection:	Not required		
	Protective glove material:			
	Eye protection:	Not required.		
	Body protection:	Protective clothing.		
	Environmental precautions:			
9.	Physical and Chemical Properties			
9. 1.	Information on Basic Physical and Chemic	al Properties		
	Form:	powder		
	Color:	whitish		
	Odor:	odorless		
	Odor threshold:			
		No information available.		
	pH-Value:	4 - 5 (100 g/l H20; 20°C)		
	Melting temperature:			
		not determined		
	Boiling temperature:	not available		
	Elash point:	> 250°C		
	Flash point:	~ 200 0		
	Evaporation rate:	No information available.		
	Flammability (solid, gas):			
		not available		

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	Upper explosion limit:			
		no information available		
	Lower explosion limit:	no information available		
	Vapor pressure:			
		not applicable		
	Vapor density:			
		No information available.		
	Density:			
		not available		
	Solubility in water:	ca. 500 g/l		
	Coefficient of variation (n- Octanol/Water):			
		no information available		
	Auto-ignition temperature:			
	<i>,</i>	No information available.		
	Decomposition temperature:			
		No data available.		
	Viscosity, dynamic:	and one line ble		
		not applicable		
	Explosive properties:	not applicable		
	Oxidizing properties:			
		No information available.		
	Bulk density:			
9. 2.	Further Information			
	Solubility in solvents:			
	Viscosity, kinematic:			
	Burning class:			
	Solvent content:			
	Solid content:			
	Particle size:			
	Other information:			
10.	Stability and Reactivity			
0.1.	Reactivity			
		Stable if used according to specifications		
0.2.	Chemical Stability	Stable if used seconding to an either the		
0.3.	Possibility of Hazardous Reactions	Stable if used according to specifications		
U.J.	I USSIDING OF HAZAIUOUS REACTIONS	Linknown		

Unknown.

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10.4.	Conditions to Avoid		1 miled. 10.02.2	024
	Conditions to avoid:			
		Avoid high temperature.		
		Avoid humidity.		
		Avoid direct sunlight.		
	Thermal decomposition:			
10.5.	Imcompatible Materials	None known.		
10.6.	Hazardous Decomposition Products	None known.		
10.0.		None if stored and handled accord	ling to specifications.	
10.7.	Further Information			
11.	Toxicological Information			
11. 1.	Information on Toxicological Effects			
		No toxicity expected.		
	Acute Toxicity			
	LD50, oral:			
	LD50, dermal:			
	LC50, inhalation:			
	Primary effects			
	Irritant effect on skin:			
		No information available		
	Irritant effect on eyes:			
		No information available.		
	Inhalation:	No information annihola		
		No information available.		
	Ingestion:	No information available		
	Sensitization:			
	Sensilization.	No sensitizing effects known.		
	Mutagenicity:			
		No mutagenic effects known.		
	Reproductive toxicity:			
		No negative effects known.		
	Carcinogenicity:			
		No cancerogenic effect known.		
	Teratogenicity:	No rolevent data found		
		No relevant data found.		
	Specific target organ toxicity (STOT):	No relevant data found.		
	Additional toxicological information:			
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		When used and handled according to specific does not have any harmful effects. The produ- classification according to latest version of the Classification Guidelines for Preparations.	ct is not subject to
12.	Ecological Information		
12. 1.	Aquatic Toxicity		
		No toxicity expected.	
	Fish toxicity:		
	Daphnia toxicity:		
	Bacteria toxicity:		
	Algae toxicity:		
12. 2.	Persistency and Degradability		
10.0	5	Readily biodegradable.	
12. 3.	Bioaccumulation	No bioaccumulation expected.	
12. 4.	Mobility		
		No information available.	
12. 5.	Results of PBT- und vPvP Assessment		
		No data available.	
12. 6.	Other Adverse Effects		
	Water hazard class:	Not hazardous.	
	Pohoviour in powogo ovotomo:	Not hazardous.	
	Behaviour in sewage systems:		
	Further ecological effects:	When used properly, no ecological problems	expected.
	AOX Value:	·······	
13.	Disposal Considerations		
13. 1.	Waste Treatment Methods		
	Product:		
		Dispose of according to official national and lo	cal regulations.
	European Waste Code (EWC):		
	Uncleaned packaging:		
		Uncontaminated packaging may be recycled.	
	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 a	transportation)

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	IMDG/IATA:			
14. 3.	Transport Hazard Classes	No hazardous goods according to IMDG.		
14. 3.	Transport Hazard Classes			
	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			
14141	ADR/RID:			
		not applicable		
	IMDG:			
	IATA:			
14. 5.	Environmental Hazards			
		Not classified as environmentally hazardou	JS.	
14. 6.	Special Precautions for User			
		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.	Safety, Health and Environmental Regulations	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	r		
	Technical instructions on air quality:			
15. 2.	Chemical Safety Assessment			
		A Chemical Safety Assessment is not nec	essary for th	nis product.
15. 3.	Further Information			
16.	Other Information			

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	with good hygiene practices and		

regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.