

<p style="text-align: center; margin: 0;">ALLAND &amp; ROBERT</p> <p style="margin: 0;">9 rue de Saintonge - F 75003 PARIS Tél : (33) 01 44 59 21 31 - Fax : (33) 01 42 72 54 38</p> <p style="margin: 0;">Email : <a href="mailto:info@allandetrobert.fr">info@allandetrobert.fr</a></p>	<p><b>SAFETY DATA SHEET</b></p> <p style="color: red; font-weight: bold; font-size: 1.2em;">GUM ACACIA</p>	<p>N°: <b>FDS800000(EN)</b></p> <p>Created on : 01.08.1994</p> <p>Version : 10</p> <p>Last Update : 12.06.2017</p>
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## 1- PRODUCT AND COMPANY IDENTIFICATION

### PRODUCT

Trade name

*Every references of:*  
*Spray dried gum acacia*  
*Instant soluble gum acacia*  
*Gum acacia powder*  
*Gum acacia 980 / 930 / kibbled 688*  
*Emulsifying*  
*Acacia Fibre*  
*Every 7 digit product code beginning with 08*

Code

### SUPPLIER

Corporate name

Address

Tel.

Fax

ALLAND & ROBERT  
 9, Rue de Saintonge. F 75003 PARIS  
 33 1 44 59 21 31  
 33 1 42 72 54 38

## 2- HAZARD IDENTIFICATION

### Principal hazards of the product

on health

*None*

on the environment

*None*

physical and chemical

*None*

### Labelling of hazardeous substances and mixtures

*Not applicable*

## 3- COMPOSITION / INFORMATION ON INGREDIENT

Product composition

*Complex polysaccharide*

E-number

*E414*

CAS number

*9000-01-5*

EINECS number

*232-519-5*

Component contributing to identified hazards

*Not applicable*

Residues/impurities contributing to identified hazard

*Not applicable*

## 4- FIRST AID MEASURES

Inhalation

*If exposed to high concentration dust, take the person to fresh air*

Contact with eyes or skin

*Wash extensively with water*

## 5- FIRE FIGHTING MEASURES

Extinguishing media

*Carbon dioxide or dry chemical extinguisher for small fires*

Specific hazard

*None*

## 6- ACCIDENTAL RELEASE MEASURES

Individual cautions

*Avoid creating dust clouds*

Environmental cautions

*None*

Cleaning methods

*Sweep up, vacuum-clean or wash*

## 7- HANDLING AND STORAGE

Handling

*Avoid creating dust clouds*

Storage

*Store in a dry place, keep container closed to avoid moisture and moulds*

## 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

### Individual protection

Respiratory protection

*Use a dust proof mask if long exposure to dust and/or inadequate ventilation*

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## 9- PHYSICAL AND CHEMICAL PROPERTIES

Nature	Solid	
Appearance	Pieces/nodules or granules or powder	
Colour	Powder and granules : white to yellowish Pieces/nodules: amber colour	
Odour	None	
pH	4 - 5 (25% w/w solution)	
Bulk density	1.2	
Solubility	Water soluble	
Explosion hazard	Maximum over pressure :	8.9 bar
	Maximum explosion pressure rise :	300 bar.s-1
	Characteristics Kst :	81 bar.m.s-1
	Explosion classification (VDI 3673) :	St 1
	Auto ignition temperature – 5mm layer / dusts :	330 °C/500°C
	Minimum Ignition Energy :	300 to 1000 mJ

## 10- STABILITY AND REACTIVITY

Stability	Good
Conditions to avoid	Fire, excessive heat
Hazardous decomposition products	None

## 11- TOXICOLOGICAL INFORMATION

Toxicity	None
Local effects	None

## 12- ECOLOGICAL INFORMATION

Biodegradability	Biodegradable
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## 13- DISPOSAL CONSIDERATIONS

Residues	Recycling, incineration or disposal (biodegradable)
Packing	Recycling, incineration or disposal

## 14- TRANSPORT INFORMATION

	By air (IATA/ICAO..)	By road/ rail (RID/ADR...)	By sea / inland waterway (IMDG/ADN...)
Classification / Labelling / Packing	Not applicable	Not applicable	Not applicable
Hazard codes	Not applicable	Not applicable	Not applicable

## 15- REGULATORY INFORMATION

European Regulation (EC) No 1907/2006 (REACH) (and 453/2006)	Exemption according to annex V.8
European Regulation (EC) No 1272/2008 (CLP)	Not applicable

## 16- OTHER RELEVANT INFORMATION

None