

Material Safety Data Sheet

EU Regulation: 1907/2006

1.1					
Product Identification					
Product Name	ALOE VERA LEAF GEL				
Biological Definition	A BLEND OF NATURAL AND S	YNTHETIC PR	ODUCTS TO PRODUCE A CLEAR	, COLOURLESS	S COSMETIC GEL
INCI Name:	GLYCOL & SODIUM	-	CARBOMER & PHENOXYETHAN CACID & DECYLENE GLYCOL & F		
Synonyms & Trade Names :	ALOE VERA CLEAR GEL				
Internal Product Code:	K0019		/ / \/	100	
CAS- No	85507-69-3 / 94349-62-9 & 7732-18-5 & 9007-20-9 & 122-99-6 & 100-51-6 & 1117-86-8 & 532-32-1 & 1310-73-2 & 77-92-9 / 5949- 29-1 & 1119- 86-4 &24634- 61-5 /590-00-1	EC NO.	287-390-8 / 305-181-2 & 231-791-2 & NOT LISTED& 204-589-7 & 202-859-9 & 214-254-7 & 208-534-8 & 215-185- 5 &201-069-1 & 214- 288-2& 246-376-1 / -	EINECS NO.	287-390-8 / 305-181-2 & 231-791-2 &NOT LISTED 204-589-7 &202-859-9 &21 254-7 & 208-534-8 &215-18 5 &201-069-1 & 214-288-2 (246-376-1 / -
Details of the supplier of th	e safety data sheet				
Company Address	Akoma International (UK) Limit Unit 9A Sawley Park Nottingham Road Derby DE21 6AS	ed			
Email	technical@akoma.biz				
1.3 Details of the supplier of the	e safety data sheet				
Emergency Contacts	Mr. Wynn Mensah – Tel: 01332	2 2 4 2 2 2 7			

Page 1 of 9

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Unit 9A Sawley Park Nottingham Road Derby DE21 6AS

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010 114740	DO IDENTIFICATION
Section 2 - HAZARI	DS IDENTIFICATION
2.1	
Classification of the substar	nce or mixture
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.
Classification	This product does not belong to any list of substances supposedly hazardous to human or animal
(EU1272/2008)	health according to EU Regulation 1272/2008 & any further amendments, nor to those having
	recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn
	hazard. Spills can constitute a
	slippage hazard.
2.2	Label in accordance with Regulation (EC) No 1272/2008.
Label Elements	
GHS Label	None.
Signal Word	None.
Contains	None.
Contains	None.
Hazards Statement	None.
Signal Word	None.
Precautionary Statements	None.
Supplementary Precautionary	None.
Statements	
Otatements	Section 16 (Other Information): Risk & Safety phrases
	in full.
2.3	
Other hazards	
Adverse physio-chemical	None.
properties	
Adverse effects on human	None.
health	

Section 3 - COMPOSITIO	N OF INGREDIENTS
3.1 Substances	Not Applicable.
3.2	
Mixtures: Non Hazardous	Cas No: Non Hazardous
ALOE BARBADENSIS LEAF JUICE	85507-69-3
CITRIC ACID	77-92-9
SODIUM BENZOATE	532-32-1
POTASSIUM SORBAT	590-00-1

Section 4 - FIRST AID MEASURE	S
4.1	
Description of First Aid measures:	

Page 2 of 9

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General Information	Always remove contaminated clothing immediately.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation
Ingestion	Rinse mouth with water. Seek medical attention if discomfort occurs.
Skin Contact	Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or	Not Applicable
special treatment required	

5.1	
Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustio
Special hazards arising from the	products
substance Or mixture	include smoke & oxides of carbon.
5.3	
Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

Section 6 - ACCIDENTAL REL	LEASE MEASURES
6.1 Personal precautions	None Required.
6.2 Environmental precautions	None Required.
6.3 Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
6.4 References to other sections	Refer & consider section 8. Refer & consider section 13

Page 3 of 9

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7.1	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in
Precautions for safe-handling	use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to
	section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical
	equipment for the safe handling
	of drums & heavy packages.
7.2	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep
Conditions for safe storage,	away from potential sources of ignition and protected from light. Maintain limited contact with
including any incompatibilities	oxygen.
7.3	
Specific end use(s)	No Data.

8.1	
Control Parameters	None.
8.2	
Exposure Controls	
	A non-toxic product, however we still recommend taking precautions by wearing protective eye-
Eye Protection	wear when Handling the product.
	Chemical-resistant, impervious gloves complying with an approved standard should be
Hand Protection	worn if a risk assessment indicates skin contact is possible.
Respiratory Equipment	None.
Hygiene Measures	None.
Engineering Measures	None.

Section 9 - PHYSICAL & CHE	MICAL PROPERTIES:
9.1 Physical & Chemical Properties	
Appearance	GEL
Colour	COLOURLESS
Odour	CHARACTERISTIC

Page 4 of 9

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Relative Density	NO DATA
Flash Point (°C)	>280°C
PH @ 20°C	NO DATA
Melting Point (°C)	NOT APPLICABLE
Solid Content %	NOT APPLICABLE
Micro Testing (cfu/ml)	<10.0
9.2 Other Information	NO DATA.

10.1 Reactivity Not Applicable. 10.2 Chemical stability Stable under suggested storage 10.3 Possibility of hazardous reactions No. 10.4 Conditions to avoid Storage at high temperatures. Descriptions	onditions (<20°C).
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3 3 .	
40.5	not store above 20°C.
10.5	
Incompatible materials Concentrated acids, alkalis & ox	zing agents.
10.6 This product does not decompose	under normal conditions. Under fire conditions the product will produce a
Hazardous decomposition products mixture of irritating fumes & smo	

Section 11 - TOXICOLOGICAL INFORMATION	
11.1 Toxicological effects	
Acute Toxicity	Not Applicable.
Skin irritation	No specific health hazards known. May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Seek medical attention.
Eye damage or irritation	Vapour or spray in the eyes may cause irritation.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.

Page 5 of 9

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Reproductive toxicity	Not Applicable.
STOT - single exposure	Not Applicable.
STOT - repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.

Section 12 - ECOLOGICAL INFORMATION	
12.1	Low - None.
Toxicity	
12.2	>90% (OECD)
Persistence & degradability	
12.3	None.
Bio- accumulative potential	
12.4	Low – None.
Mobility in soil	
12.5	Not Available.
Results of PBT & VPVB assessment	
12.6	None.
Other adverse effects	

Section 13 - DISPOSAL CONSIDERATIONS: 13.1 Waste treatment methods Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

Section 14 - TRANSPORT INFORMATION	
14.1	
Transport Information	
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or
	food tankers
Shipping Name	Not Applicable.
UN Number (Road)	Not Applicable.
ADR Class	Not Applicable.
Hazard Number (ADR)	Not Applicable.
Hazchem Code	Not Applicable.

Page 6 of 9

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Nottingham Road
Derby
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UN Number (Sea)	Not Applicable.
IMDG Class	Not Applicable.
IMDG Pack GR	Not Applicable.
EMS	Not Applicable.
UN Number (Air)	Not Applicable.
Air Class	Not Applicable.
Air Pack GR.	Not Applicable.

15.1 Product specific safety, health & environme legislation	ntal regulations &
EU Directives Statutory Instruments	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments). The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: Other Information	
Allergens:	None.
Training Instructions: Refer to possible hazard before use of this	
product.	
Abbreviations & Acronyms:	
MSDS	Material Safety Data Sheet.
INCI	International Nomenclature of Cosmetic Ingredients.
CAS	Chemical Abstract Service.
IMDG	International Maritime code for Dangerous Goods

Page 7 of 9

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Nottingham Road
Derby
DE21 6AS

Tel: +44 (0) 1332 613 967

ADR	Accord European sur le transport des merchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).	
RID	International Carriage of Dangerous Goods by Rail.	
ICAO	International Civil Aviation Organization.	
ADN	International Carriage of Dangerous Goods by Inland Waterways.	
GHS	Globally Harmonized System of classification & labelling of chemicals.	
Trem Card	Transport Emergency Card.	
STOT	Specific Target Organ Toxicity.	

Q.C. REQUIREMENTS. In-line with general product specification. Always satisfy suitability for specific application.

Disclaimer.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

FROM THE HEART

Page 8 of 9

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Tel: +44 (0) 1332 613 967

Page 8 of 8

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Page 9 of 9

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Unit 9A Sawley Park Nottingham Road Derby DE21 6AS

Tel: +44 (0) 1332 613 967