

MATERIAL SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1 Product Identification						
Product Name	ROSE WATER, O	RGANIC				
Biological Definition	AN AQUEOUS SOLUTION OBTAINED BY THE STEAM DISTILLATION OF ROSE PETALS & DISPERSING THE ESSENTIAL OIL IN WATER			IV		
INCI Name	ROSA DAMASCENA FLOWER WATER					
Synonyms & Trade Names	ORGANIC ROSE	WATER				
Internal Product Code	K0390	0				L
CAS-No	90106-38-0	EC NO.	290-260-3	EINECS NO.	290-260-3	
EDOM THE HEADT						
1.2 Details of the supplier of the safety data sheet						
Company Address	Akoma International (UK) LTD Unit 9A Sawley Park Nottingham Road Derby DE21 6AS Tel: +44 (0) 1332 613 967					
Email	technical@akoma.biz					
1.3 Details of the supplier of the safety data sheet						
Emergency Contacts	Mr. Wynn Mens	ah – Tel: 01	.332 613 967			

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SECTION 2: Hazards Identification	
2.1	
Classification of the substance or	
mixture	
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.
Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human
	or animal 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 Elements	Label in accordance with Regulation (EC) No 1272/2008.
GHS Label	None.
Signal Word	None.
Contains	None.
Hazards Statement	None.
Signal Word	None.
Precautionary Statements	None.
Supplementary Precautionary Statements	None.
Section	n 16 (Other Information): Risk & Safety phrases in full.
2.3 Other Hazards	
Adverse physio-chemical properties	None.
Adverse effects on human health	None.
SECTION 2: Commonition of Immediants	
SECTION 3: Composition of Ingredients	
3.1	NONE.
Substances	
3.2	Not Applicable.
Mixtures	

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SECTION 4: First Aid Measures	
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4.1	
Description of First Aid Measures	
General Information	Always remove contaminated clothing immediately.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.
Ingestion	If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.
Skin Contact	Wash skin thoroughly with soap and water.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2	wash infinediately & thoroughly with clean tap water.
Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.
SECTION 5: Fire Fighting Measures	
Section 5. The righting Measures	
5.1	
Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2	
Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.
SECTION 6: Accidental Release Mea	sures
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.
Neierences to other sections	Neter & Consider Section 15.
SECTION 7: Handling & Storage	
7.1 Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in 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.
Precautions for safe-handling	

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Keep the product container tightly closed, in a dry, ventilated area (at temperatures <2000). Keep 7.2 Conditions for safe storage, including any away from potential sources of ignition and protected from light. Maintain limited contact with incompatibilities oxygen. 7.3 No Data. Specific end use(s) SECTION 8: Exposure Controls & **Personal Protection** No Data. 8.1 **Control Parameters** 8.2 **Exposure Controls** Not required as a non-toxic product, however we still recommend taking precautions by wearing **Eye Protection** protective eye-wear when handling the product. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a Hand Protection risk assessment indicates skin contact is possible. No specific recommendations. Respiratory protection may be required if excessive airborne Respiratory Equipment contamination occurs. Good personal hygiene practices are always advisable, especially when working with chemicals / Hygiene Measures **Engineering Measures** Provide adequate ventilation. SECTION 9: Physical & Chemical **Properties** 9.1 Physical & Chemical Properties Appearance **CLEAR LIQUID** Colour CLEAR (TRANSPARENT) Odour CHARACTERISTIC Relative Density NO DATA Flash Point (2C) >280@C Refractive Index NO DATA Melting Point (CC) NOT APPLICABLE Boiling Point (2) NO DATA Vapour Pressure NO DATA. Solubility in Water @ 2020C NO DATA 9.2 NO DATA. Other Information SECTION 10: Stability & Reactivity

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

SECTION 11: Toxicological Information	
11.1	TAMES OF TAXABLE PARTY.
Toxicological effects	
Acute Toxicity	No specific hazards known.
Skin irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
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	The product contains substances which are not expected to be biodegradable.
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	

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SECTION 13: Disposal Information	
13.1	Always recover spilled product. Discard waste material with authorized waste
Waste treatment methods	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.		
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.		
SECTION 15: Regulatory Information			
15.1			
Product specific safety, health &			
environmental regulations & legislation	THEMPT		
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 th		
	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).		
Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009		
	(S.I.2009 No 716).		
Approved Code of Practice			
	data sheets for substances & preparations.		
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.		

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15.2	Assessment has not been carried out as this is a non-hazardous material according
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.
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.

Legal 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.

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