## **SAFETY DATA SHEET**

BLONDE.ANGEL.WASH Revision Date: 10Oct21 SDS-000049-05

SEC	SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking						
1.1	Product Identifier:	KEVIN.MURPHY BLONDE.ANGEL.WASH					
	Product Codes:	CB-KM-00082, VA-KM-00083					
1.2 Relevant Identified Personal Care - Hair Shampoo							
Uses:							
Uses Advised None known							
	Against:	None known					
1.3	Supplier of Safety			rvices Pty Ltd			
	Data Sheet:			vine, CA 92618, USA			
		949-407-510 KMRegulator		hy com au			
		KiviKegulator	<u>y@keviiiiiuip</u>	iry.com.au			
		Europe/Inter	national		Australia		
		Kevin Murphy			Ozdare Pty Ltd		
		Refshalevej 1	63A, DK-143	2 Copenhagen K	7 Endeavour Way		
		+45 20 20 34			Sunshine West VIC 3020, Australi	a	
		KMRegulator			+61 3 9314 9099		
1.4	Emergency				3-248-0585 (International)		
	Telephone Number:				000-800-100-4086 (India), 400-1	20-0751 (China)	
		Australia Poi	isons Inform	ation Centre: 13 11 26			
		Kevin.Murphy	ChemTel Co	ntract Number: Available u	pon request at KMRegulatory@ke	vinmurphy.com.au.	
	TION 2: Hazards Ide						
The r	nixture has been assess	ed for its phys	ical, health ar	nd environmental hazards,	and the following classification app	olies.	
2.1 Classification of the Physical Hazards: Not Classified							
	Substance or Mixture:	Health Hazards: Eye Irritation - Category 2A					
Environmental Hazards: Not Classified							
2.2	Labeling Elements:	Hazard Signa		ning		Hazard	
		Hazard State				Pictograms:	
		H319: Cause				_	
		Precautionar	-				
	P264: Wash hands thoroughly after handling.						
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.						
		Remove contact lenses, if present and easy to do. Continue rinsing.					
		P337+P313: If eye irritation persists: Get medical advice/attention.					
		P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.					
		P103: Read label before use.					
2.3	Other Hazards:			ne. May produce an allerg			
No known other hazards which do not result in cla					criteria for PB1s or		
vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.				U6, Annex XIII.			
CEC	TION 2. Carrier 111	. /		alia usta			
	TION 3: Composition	n / Intormati	on on Ingre	ealents			
	Mixtures:	040 **	E0.::	1 10 10 10 1	Hamand Ot-to	0/	
Chen	nical Name	CAS No.	EC No.	Hazard Classification		% by Weight	
				Evolution Catagorica	H319: Causes serious eye		
Sodium Cocoyl Isethionate		61789-32-0	263-052-5	Eye Irritation, Category 2	A irritation  y 3 H412: Harmful to aquatic life	1 - 10	
Could to Coop Tool Monday		1		TAQUALIC CHIONIC, Categor	v > 1H412: Harmful to aquatic life	1	

Chemical Name	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A Aquatic Chronic, Category 3	H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10
Sodium C14-16 Olefin Sulfonate	68439-57-6	270-407-8	ISkin Irritation, Category 2	H315: Causes skin irritation H318: Causes serious eye damage	1 - 10
Cocamidopropyl Betaine	97862-59-4	931-296-8	, ,	H318: Causes serious eye damage H412: Harmful to aquatic life with long lasting effects	1 - 10
Ammonium Chloride	12125-02-9	235-186-4	Eye Irritation, Category 1	H318: Causes serious eye damage	1 - 10

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There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

SEC	TION 4: First Aid Me	asures				
4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary.  Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist.				
		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist.  Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.				
	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.				
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.				
CEC	TION F. Firefielding	Manageman				
	TION 5: Firefighting					
		<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.				
	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.				
	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.				
SEC	TION 6: Accidental I	Release Measures				
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.				
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.				
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.				
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.				
SEC	TION 7: Handling an	d Storage				
	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.				
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store away from incompatible materials (see Section 10).				
7.3	Specific End Use(s):	No further relevant information available.				

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SEC	TION 8: Exposure C	ontrols / Personal Protection					
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA					
		regulations or EU OEL Directives.					
	Recommended						
	Monitoring	Reference national/federal monitoring standards					
	Procedures:						
	Biological Limit	This product does not contain substances with biological exposure limit values.					
	Values:	This product does not contain substances with biological exposure with values.					
	Derived No Effect	No information available					
	Level (DNEL):						
	Predicted No Effect						
		No information available					
	(PNEC):						
8.2	Exposure Controls:						
	Appropriate	General ventilation recommended.					
	Engineering Controls:						
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact					
	211	hazards exist in the workplace.					
		No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.					
	Protection: Respiratory						
	Protection:	Not required					
		Refer to Section 5 for fire personal protective equipment.					
		Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good					
	, <b>,</b> , ,	personal hygiene measures. Routinely wash work clothing and protective equipment.					
	Environmental						
	Exposure Controls:	Environmental manager must be informed of all major releases.					
		d Chemical Properties					
9.1		Basic Physical and Chemical Properties:					
		Purple, pearlescent, semi-viscous liquid					
		Herbal No data available on this product					
		4.5 - 6.0					
		No data available on this product					
		No data available on this product					
	Initial Roiling	The data available on this product					
	Point/Boiling Range:	No data available on this product					
		>93°C (200°F) estimated from component data					
	Evaporation Rate:	No data available on this product					
	Flammability (solid,						
	gas):	No data available on this product					
	Upper/Lower						
		No data available on this product					
	Explosive Limits:						
	Vapor Pressure:	No data available on this product					
	Vapor Density:	No data available on this product					
	Relative Density	1.000 - 1.020					
	(water=1.0):						
	Solubility (in water):	Soluble					
	Partition Coefficient (n-octanol/water):	No data available on this product					
	Autoignition Temperature:	No data available on this product					
	Decomposition Temperature:	No data available on this product					
	· ·	4,000 - 10,000 cP					
		No data available on this product					
		and the state of t					

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	Oxidizing Properties:	No data available on this product		
9.2	Other Information:	No relevant additional information available on this product.		
SEC	TION 10: Stability ar	nd Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.		
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.		
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.		
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.		
10.5	Incompatible	Strong acids, bases, and oxidizing agents.		
	Materials:	Ottorig adds, bases, and oxidizing agents.		
10.6	Hazardous	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on		
	Decomposition	combustion.		
	Products:	combustion.		

#### **SECTION 11: Toxicological Information**

11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.

1223/2009.	
Potential Acute	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may
Health Effects and	include stinging, tearing, and redness.
Symptoms:	Skin Exposure: No adverse effects expected from normal use.
	Ingestion: May cause gastrointestinal discomfort if swallowed.
	Inhalation: No adverse effects expected from normal use.
Potential Chronic Health Effects:	INONE KNOWN
Acute Toxicity:	Based on available data, classification criteria are not met.
	Product Summary/Conclusion: Based on available data, classification criteria are not met.
Irritation:	Sodium Cocoyl Isethionate: CAS 61789-32-0
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating
	Sodium C14-16 Olefin Sulfonate: CAS 68439-57-6
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (95% active): Irritating
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (5% active): Irritating
	Cocamidopropyl Betaine: CAS 97862-59-4
	Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (99.4% active): Not irritating
	Ammonium Chloride: CAS 12125-02-9
	Eye Irritation Study, Federal Register vol 43, no 163, Rabbit (100% active): Not irritating
	Product Summary/Conclusion: Causes serious eye irritation.
Damage/Irritation:	
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant (category 2A)  Sodium C14-16 Olefin Sulfonate: CAS 68439-57-6
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (90% active): Serious eye damage
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (38% active): Irritating
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (5% active): Not irritating
	Cocamidopropyl Betaine: CAS 97862-59-4
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (99.4%, 35%, 25% active): Irreversible effects
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (10%, 5% active): Irritating (cat. 2A)
	Acute Eye Irritation/Corrosion, OECD 405, Rabbit (4.5% active): Not irritating
	Ammonium Chloride: CAS 12125-02-9
	Eye Irritation Study, OECD 405 (unwashed), Rabbit (100% active): Irritating
Respiratory or Skin Sensitization:	
Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No
	1272/2008 [CLP].
	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulatio
	(EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.

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		No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].			
	STOT-Single Exposure:	Not classified due to lack of data.			
	STOT-Repeated Exposure:	Not classified due to lack of data.			
	Aspiration Hazard:	Not classified due to lack of data.			
	Other Information:	No other relevant information available.			
CEC	TION 42: Factorical	Information			
	TION 12: Ecological				
	Toxicity: Persistence and	Based on available data, classification criteria are not met.			
12.2	Degradability:	No data available			
12 3	Bioaccumulative Pote	I ntial:			
	Partition Coefficient:	Not available			
	Bioconcentration Factor (BCF):	Not available			
12.4	Mobility in Soil:	No data available			
12.5	Results of PBT and vPvB Assessment:	Not available			
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.			
SEC	TION 13: Disposal C	Considerations			
13.1	Waste Treatment Meth				
	Waste Disposal: Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.				
	Special Precautions:	No relevant additional information available.			
	TION 14: Transport				
	UN Number:	Not regulated			
	UN Proper Shipping Name:	Not regulated			
	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.			
	Packing Group:	None			
	Environmental Hazards:	None			
	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.			
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable			
	1				
SEC	TION 15: Regulatory	y Information			
		vironmental Regulations/Legislation Specific for the Substance or Mixture:			
		) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended: No components in this			
	product are listed.				
		18/EU on major accident hazards involving dangerous substances: Not regulated			
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.				
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are				
	listed				

amended: No components in this product are listed.

EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as

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	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.						
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.						
	German Water Hazard Class (WGK) for Mixture: WGK 1						
	US SARA 302 TPQ: No components in this product are listed at levels that require reporting.						
	US SARA 302 TF Q: No components in this product are listed at levels that require reporting.						
		US SARA 311/312: Not applicable - product is exempt.					
			components in this product are listed at levels that require reporting.				
			o components in this product are listed at levels that require reporting.				
	US Clear	n Air Act (0	CAA) Section 112(r) TQ: No components in this product are listed at levels that require reporting.				
	US Clear	n Water Ad	et (CWA): No components in this product are listed.				
	US State	Regulatio	ns: Follow state regulations for work with chemical agents.				
15.2	Chemical Sa Assessmen	-	No Chemical Safety Assessment has been carried out.				
SEC	TION 16: O	ther Infor	mation				
			emical Abstracts Service				
_	nd to						
Abbr	eviations:		Comprehensive Environmental Response, Compensation, and Liability Act				
			ssification, Labelling and Packaging of Substances and Mixtures				
			pean Commission				
			pean Union				
			ernational Agency for the Research of Cancer				
		IBC: Intermediate Bulk Container					
		NTP: National Toxicology Program					
			rganisation for Economic Co-operation and Development				
			cupational Exposure Limit				
		PBT: Persistent, Bioaccumulative, and Toxic vPvB: very Persistent and very Bioaccumulative					
		REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals					
		RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act					
		SDS: Safety Data Sheet					
		STOT: Specific Target Organ Toxicity					
		TPQ: Threshold Planning Quantity					
		TQ: Threshold Quantity					
			d Nations				
		US: Unite					
		US-OSHA: United States Occupational Safety & Health Administration					
Fval	uation Method		r Classification of the Mixture: Calculation method and expert judgement.				
Lvai	uation Method		nmended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult				
Train	ing Advice:		s, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any				
l I I a I I	iling Advice.						
Disal	aimer:		associated with the product.				
DISC	aimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of					
			uct. The information set forth herein has been compiled from sources considered to be reliable and is				
			to be accurate as of the date of publication. This information is offered in good faith by Kevin Murphy				
			Services Pty Ltd and the accuracy, suitability or completeness is not guaranteed, and no warranties of any				
			er expressed or implied, are provided. If this product is combined with other materials, all component				
		properties	s must be considered. The user assumes all liability for any damage or from any hazards inherent in the				
	nature of the product.						
Last	ast Revision 27May20						
Date	ite:						
Revi	sion	l Indata -	ocation 1				
Infor	mation:	opuated	section 1.				