SAFETY DATA SHEET

KILLER.CURLS WASH Revision Date: 04Mar23 SDS-000112-01

.1	TION 1: Identificatio	n of the Sur	ostance/wii	xture and of the Comp	bany/Ondertaking			
	Product Identifier: Brand Name: KEVIN.MURPHY							
	Product Name:		-S WASH					
2	Product Codes:	VA-KIVI-00285						
2	Relevant Identified Uses:	Personal Care - Hair Shampoo						
	Uses Advised Against:	None known						
.3	Supplier of Safety Data Sheet:	Kevin Murphy Business Services Pty Ltd 47 Discovery, Suite 230, Irvine, CA 92618, USA 949-407-5100 KMRegulatory@kevinmurphy.com.au						
		- G y = p. y						
		Europe/Intern Kevin Murphy Refshalevej 16 +45 20 20 34 5 KMRegulatory	Europe A/S 33A, DK-1432 56	Copenhagen K y.com.au	Australia Ozdare Pty Ltd 7 Endeavour Way Sunshine West VIC 3020, Australia +61 3 9314 9099			
4	Emergency Telephone Number:	CHEMTEL: 1-800-255-3924 (North America), +1-813-248-0585 (International) 1-300-954-583 (Australia), 800-099-0731 (Mexico), 000-800-100-4086 (India), 400-120-0751 (China) Australia Poisons Information Centre: 13 11 26						
		Kevin.Murpny	Chem i el Con	tract Number: Available upo	n request at KMRegulatory@kevinmur	pny.com.au.		
	TION 2: Hazards Ide							
ie n	nixture has been assessed	d for its physical	l, health and e	environmental hazards, and t	he following classification applies.			
1	Classification of the	Physical Haza						
	Substance or Mixture:	Health Hazards: Skin Irritation - Category 3; Eye Irritation - Category 2A Environmental Hazards: Not Classified						
2	Labeling Elements:	Hazard Signa		ing		Hazard		
		Hazard Stater				Pictograms:		
			H316: Causes mild skin irritation.					
			H319: Causes serious eye irritation.					
		Precautionary Statements:						
		P264+P265: Wash hands thoroughly after handling. Do not touch eyes.						
		P332+P317: If		•				
		P305+P351+P						
				d easy to do. Continue rinsir	ng.			
				persists: Get medical help.				
				eeded, have product contain	er or label at hand.			
		P102: Keep ou P103: Read la						
			30. 20.0.0 400	•				
3	Other Hazards:			ich do not result in classifica (EC) No. 1907/2006, Annex	tion. Mixture does not meet the criteria XIII.	for PBTs or vPvE		
FC	TION 3: Compositio	n / Informati	on on Ingr	edients				
	Mixtures:	/ IIIIOIIIIati	on on mgr	Culcillo				
	nical Name	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight		
Godium C14-16 Olefin Gulfonate		68439-57-6	270-407-8	Skin Irritation, Category 2 Eye Irritation, Category 1	H315: Causes skin irritation H318: Causes serious eye damage	1 - 10		
Cocamidopropyl Hydroxysultaine		68139-30-0	268-761-3	Eye Irritation, Category 2A Aquatic Chronic, Category	H319: Causes serious eye irritation H411: Toxic to aquatic life with long lasting effects	1 - 10		

as physical, health or 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.

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SEC	TION 4: First Aid Me	asures
	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. Eves: 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. 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.
4.2	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.
SEC	TION 5. Eirofighting	Moscures
	TION 5: Firefighting Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide.
	Languishing Media.	Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SEC	TION 6: Accidental F	Rolosso Mossuros
	Personal Precautions,	veicase measures
	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.
	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.
050		
	TION 7: Handling an Precautions for Safe	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate
/.1	Handling:	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.
CEC	TION O. Evensores O	entrels / Develop Dretection
8.1	Control Parameters:	ontrols / Personal Protection This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or
		EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available

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	Predicted No Effect	No information available			
	Concentrations				
8.2	Exposure Controls:				
	Appropriate	General ventilation recommended.			
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	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.			
	Skin and Hand	No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin			
	Protection:	contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.			
	Respiratory Protection:	Not required			
		Refer to Section 5 for fire personal protective equipment.			
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal			
		hygiene measures. Routinely wash work clothing and protective equipment.			
	Environmental	Environmental manager must be informed of all major releases.			
	Exposure Controls:	Environmental manager must be informed of all major foldades.			
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		d Chemical Properties			
9.1		nysical and Chemical Properties:			
		Off-white, opaque, pearlescent, semi-viscous liquid			
	Odor:	Powdery floral No data available on this product			
		4.5 - 5.5			

		No data available on this product			
		No data available on this product			
	Initial Boiling Point/Boiling Range:	No data available on this product			
		>93°C (200°F) estimated from component data			
		No data available on this product			
	Elammability (solid	·			
	gas):	No data available on this product			
	Upper/Lower				
		No data available on this product			
	Explosive Limits:				
		No data available on this product			
	Vapor Density:	No data available on this product			
	Relative Density	0.990 - 1.010			
	(water=1.0): Solubility (in water):				
	(n-octanol/water):	No data available on this product			
	Atalanals!				
	Autoignition Temperature:	No data available on this product			
	Temperature:	No data available on this product			
		8,000 - 18,100 cP			
		No data available on this product			
		No data available on this product			
9.2	Other Information:	No relevant additional information available on this product.			
9.2	Other information.	TWO relevant additional information available on this product.			
SEC	TION 10: Stability an	nd Reactivity			
	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.			
	Chemical Stability:	The product is not reactive under normal conditions of use, storage and transport. The product is stable under normal handling and storage conditions.			
	Possibility of				
10.3	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.			
	Incompatible				
10.5	Materials:	Strong acids, bases, and oxidizing agents.			
10.6	Hazardous				
		No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.			
	Products:	, , , , , , , , , , , , , , , , , , ,			

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	TION 11: Toxicologi				
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				
	ixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses				
		predients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009			
	ime table set forth by the EU Commission in accordance with EU Cosmetic Regulation (EC) No. 1223/2009.				
		ential Acute Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include			
		d stinging, tearing, and redness.			
	Symptoms:	: Skin Exposure: May cause mild skin irritation.			
		Ingestion: May cause gastrointestinal discomfort if swallowed.			
		Inhalation: No adverse effects expected from normal use.			
	Potential Chronic	None known			
	Health Effects:				
		Based on available data, classification criteria are not met.			
		Product Summary/Conclusion: Causes mild skin irritation.			
	Irritation: 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 Hydroxysultaine: CAS 68139-30-0			
		Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (41.5% active): Not irritating			
		Human Epiderm Tissue, OECD 431: Not irritating			
	Serious Eye	Product Summary/Conclusion: Causes serious eye irritation.			
	Damage/Irritation:	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 Hydroxysultaine: CAS 68139-30-0			
		Acute Eye Irritation/Corrosion, OECD 405, Rabbit (41.5% active): Severe eye irritant			
		EpiOcular Human Cornea Model, OECD 429: Irritating			
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.			
	Germ Cell	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No.			
	Mutagenicity:	1272/2008 [CLP].			
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.			
	Poproductivo	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].			
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	STOT-Single	Based on available data, classification criteria are not met.			
	STOT-Repeated Exposure:	Not classified due to lack of data.			
		Not classified due to lack of data.			
	Other Information:	No other relevant information available.			
SEC	TION 12: Ecological	Information			
12.1	Toxicity:	Based on available data, classification criteria are not met.			
12.2	Persistence and	No data available			
	Degradability:	No data available			
12.3	Bioaccumulative Potent	tial:			
	Partition Coefficient:	Not available			
1	n-octanol/water				
1	Bioconcentration	Not available			
	Factor (BCF):	INUL AVAIIANIE			
12.4	Mobility in Soil:	No data available			
	Results of PBT and				
	vPvB Assessment:	Not available			
12.6		No other known adverse environmental effects or critical hazards.			

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SEC	TION 13: Dis	posal Considerations				
	Waste Treatme					
		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 Pre	cautions: No relevant additional information available.				
SEC	TION 14: Tra	nsport Information				
14.1	UN Number:	Not regulated				
14.2	UN Proper Shi	pping Not regulated				
	Name:	Not regulated				
14.3	Transport Haz	Not classified as a dangerous good under transport regulations.				
	Classes:					
	Packing Group					
14.5	Environmenta	None				
	Hazards:					
	Special Precau					
	for User:	handling.				
14.7	Transport in B					
	According to A					
	of Marpol and	the IBC				
	Code:					
		gulatory Information				
15.1	Safety, Health	and Environmental Regulations/Legislation Specific for the Substance or Mixture:				
		tion (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended: No components in this product				
	are listed.					
		ve 2012/18/EU on major accident hazards involving dangerous substances: Not regulated				
		tion (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in				
	this produc					
		tion (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.				
	_	tion (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as				
		No components in this product are listed.				
		tion (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.				
		egulations of EU Member States: Follow national regulations for work with chemical agents.				
		ater Hazard Class (WGK) for Mixture: WGK 1				
		302 TPQ: No components in this product are listed at levels that require reporting.				
		304 RQ: No components in this product are listed at levels that require reporting.				
		US SARA 311/312: Not applicable - product is exempt.				
		313: No components in this product are listed at levels that require reporting.				
	US CERCL	A RQ: No components in this product are listed at levels that require reporting.				
	US Clean	Air Act (CAA) Section 112(r) TQ: No components in this product are listed at levels that require reporting.				
	US Clean \	Water Act (CWA): No components in this product are listed.				
	US State F	egulations: Follow state regulations for work with chemical agents.				
15.2	Chemical Safe	tv had a second and a second an				
	Assessment:	No Chemical Safety Assessment has been carried out.				
		•				
SEC	TION 16: Oth	ner Information				
Lege		CAS: Chemical Abstracts Service				
_	L	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act				
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		CLP: Classification, Labelling and Packaging of Substances and Mixtures				
		EC: European Commission				
	<u> </u>	EU: European Union				
		ARC: International Agency for the Research of Cancer				
		BC: Intermediate Bulk Container				
	<u> -</u>	NTP: National Toxicology Program				
		DECD: Organisation for Economic Co-operation and Development				
		OECD: Organisation for Economic Co-operation and Development OEL: Occupational Exposure Limit				
		PBT: Persistent, Bioaccumulative, and Toxic				
		/PvB: very Persistent and very Bioaccumulative				
	-	REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals				
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	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	
	UN: United Nations	
	US: United States	
	US-OSHA: United States Occupational Safety & Health Administration	
Evaluation Method	Is Used for Classification of the Mixture: Calculation method and expert judgement.	
	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as	
Training Advice:	necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated	
	with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Kevin Murphy Business Services Pty Ltd and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	Not applicable	
Revision Information:	First issue	