SAFETY DATA SHEET

BLONDE.ANGEL

1.1	Product Identifier:	KEVIN.MURP	HY BLONDE.	ANGEL				
	Product Codes:	CB-KM-00072	, VA-KM-0007	73				
.2	Relevant Identified							
	Uses:	Personal Care - Hair Conditioner						
	Uses Advised Against:	None known						
.3	Supplier of Safety	Kevin Murphy Business Services Pty Ltd						
	Data Sheet:			ine, CA 92618, USA				
		949-407-5100						
		KMRegulatory	ekevinnurpr	iy.com.au				
		Europe/Intern	national	A	Australia			
		Kevin Murphy			Ozdare Pi			
		Refshalevej 16	63A, DK-1432	Copenhagen K 7	7 Endeav	our Way		
		+45 20 20 34 9	56			West VIC 3020, Australia		
		KMRegulatory			+61 3 931			
.4				(North America), +1-813-2		· · · · · · · · · · · · · · · · · · ·		
	Number:	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.Murphy	Chem I el Cor	ntract Number: Available upor	n request	t at KMRegulatory@kevinmurg	ony.com.au.	
SEC	TION 2: Hazards Ide	ntification						
			al health and	environmental hazards, and t	the follow	ving classification applies		
	Classification of the	Physical Haza						
				on - Category 2B				
				quatic Acute - Category 3; A	quatic Ch	hronic - Category 3		
.2	Labeling Elements:	Hazard Signa					Hazard	
							Pictograms:	
		H320: Causes					None	
				atic life with long lasting effect	cts.			
		Precautionary						
				hly after handling. ′ES: Rinse cautiously with wa	ater for se	averal minutes Remove		
		contact lenses						
		P337+P313: If						
		P101: If medic						
		P102: Keep ou						
		P103: Read label before use.						
		P273: Avoid re						
			e of contents/c	container in accordance with l	local, regi	ional and national		
2	Other Hazards:	regulations.	ar bozordo wb	ich do not requit in clossificat	ion Mixte	ure does not meet the criteria	for DDTo or	
.3	Other Hazards:			gulation (EC) No. 1907/2006,				
				Janacion (20) Nor 1001/2000,	/ 41110/07/74			
SEC	TION 3: Compositio	n / Informat	ion on Ingi	edients				
	Mixtures:							
HEN	AICAL NAME	CAS No.	EC No.	Hazard Classification	n	Hazard Statements	% by Weight	
						H318: Causes serious eye		
				Eye Damage/Irritation, Cate		damage		
Behe	ntrimonium Chloride	17301-53-0	241-327-0	Aquatic Acute, Category 1		H400: Very toxic to aquatic life		
				Aquatic Chronic, Category 1		H410: Very toxic to aquatic life		
					v	with long lasting effects		
	ppanol (1)	67-63-0	200-661-7	Not applicable	١	Not applicable	< 1	
ι) Sι	ubstance with a workplace							
			and the second s			d in the concentrations application	alala ana	

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SEC	TION 4: First Aid Me	easures					
4.1	Description of First Aid Measures:	Ingestion: In case of inge water to drink. Never give Eyes: In case of eye con lenses, if present and ea if symptoms persist. <u>Skin</u> : If signs of irritation attention in the event of a <u>Inhalation</u> : If respiratory of event of an adverse read	e anything by mo tact, flush with co sy to do. Continu to the skin devel- an adverse react distress or irritatio	outh to an unconscience opious amounts of v ue rinsing. Seek me op, wash the affecte ion or if symptoms p on occurs, remove y	ous person. See vater for at leas dical attention in ed area with ple persist.	ek medical attentio t 15 minutes. Rem n the event of an a enty of water and se	n if necessary. ove contact dverse reaction or oap. Seek medical
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with u and redness.	ndiluted product	may cause eye irrit	ation. Symptom	s may include mild	l stinging, tearing
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: Firefighting	Measures					
5.1	Extinguishing Media:	Suitable Extinguishing M Unsuitable Extinguishing			n, or carbon dic	xide.	
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.				ghting procedures.	
SEC	TION 6: Accidental	Release Measures					
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal pro before entering them. Ke			s described in S	Section 8. Ventilate	closed spaces
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground wat				d 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.				itable containers	
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.					
SEC	TION 7: Handling ar	nd 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.				Do not eat, drink	
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 inform	nation available.				
SEC	TION 8: Exposure C	ontrols / Personal P	rotection				
8.1	Control Parameters:				Occupational	Exposure Limits	
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Isopropanol	67-63-0	400 ppm 980 mg/m ³	400 ppm 980 mg/m ³	TWA: 200 ppm STEL: 400 ppm	Not established (1)

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	NDL.ANGLL	Revision Date. 2806(21 5D3-000048-05				
[US IDHL: Isopropanol - 2000 ppm (10% of LEL)				
		(1) Reference EU member state occupational exposure limits.				
	Recommended					
		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				
	Predicted No Effect Concentrations (PNEC):	No information available				
8.2	Exposure Controls:					
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.				
	-	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 Protection:	Not required				
	Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.				
		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 personal hygiene measures. Routinely wash work clothing and protective equipment.				
	Environmental	Environmental manager must be informed of all major releases.				
	Exposure Controls:					
0=0						
		d Chemical Properties				
9.1		hysical and Chemical Properties:				
		Pale yellow to violet, opaque semi-viscous liquid				
		Fragrance No data available on this product				
		4.0 - 5.0				
		No data available on this product				
		No data available on this product				
		>93°C (200°F) estimated from component data				
	Evaporation Rate:	No data available on this product				
		No data available on this product				
	Upper/Lower Flammability or Explosive Limits:	No data available on this product				
	Vapor Pressure:	No data available on this product				
	Vapor Density:	No data available on this product				
	Relative Density (water=1.0):	0.970 - 0.990				
	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				
		20,000 - 35,000 cP				
	Explosive Properties:	No data available on this product				
		No data available on this product				
9.2	Other Information:	No relevant additional information available on this product.				
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SECTION 10: Stability and Reactivity The product is on reactive under normal conditions of use, storage and transport. 10.1 Reactivity: The product is stable under normal handling and storage conditions. 10.2 Chemical Stability: The product is stable under normal handling and storage conditions. 10.3 Possibility of I Hazardous Reactions. No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected. 10.4 Conditions to Avidi: Distance and the storage and the storage and transport. 10.5 Incompatible Strong axids, bases, and axiding agents. Hazardous No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: SECTION 11: Toxicclogical Effects: No data available on the product. Health effects of the product are derived from ingredient iterature review and concentrations present. If available, relevant toxicological properties of the components that controlluot to classification of the moxture of the oxity and based on available on the product are derived from ingredient iterature storage and the components that controlluot to classification on the storage. 11-Match-1209 the table set of the ty the EU Commission in accordance with EU Cosmic Cosmic Norma Cosmic Cosmic Norma Cosmic Cosmic Norma Cosmic Norma Normane Norma Norma Norma Norma Norma Norma Norma Norma Norm							
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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 estremely high or low temperatures. 10.5 Incompatible Strong acids, bases, and oxidizing agents. 10.6 Materials: Strong socies No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: SECTION 11: Toxicological Information Stability of Hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: SECTION 11: Toxicological Information Stability of the EU Commission in 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 matture in Section 3 are provided. Evaluations for the matture may be based on available for commat properses since the 11-March-2009 time table set forth the EU Commission in accordance with EU Coarbon comman process since the 11-March-2009 time table set forth the EU Commission in accordance with EU Coarbon commat properses since the 11-March-2009 time table set forth matering and redness. Symptome. Sim Exposure: No avase gastromestimal discontron if swallowed. Initiation: No avase gastromestimal discontron if swallowed. Initiation: No retaring and redness. Symptome. Sim Exposure: No avainable data, classification criteria a							
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. 10.6 Hazardous Decomposition No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: 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 iterature review and concentrations present. If available, relevant toxicological properies of the components that contribute to classification of the muture in Section 3 are provided. Evaluations for the muture may be based on additional information ont shown. The product uses ingredients presented therein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-Match2003 time tables at Urom by the Ucormission in accordance with UCO sensitic Direct (e)C non-t223/2009. Potential Chronic, Mealth Effects and Singing, tearing and refreess. Symptoms may include mild Health Effects. No k nown Magetion. May cause gastrointestinal discornfort if availowed. Inhalation: No adverse effects expected from normal use. Inhalation: No adverse effects expected from normal use. Potential Chronic, Based on available data, classification criteria are not met. Serious eye damage Drize E							
Hazardous Reactions: No hazardous reactions known under conductions of normal use. Inzardous polymenzation is not expected. 10.4 Conditions to Avoid: Direct sunlight and extremely high or low temperatures. 10.5 Incompatible Batardous Batardous Batardous Decomposition No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: SECTION 11: Toxicological Information No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion products: Section 11: Toxicological Information No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion products: Section 31: Toxicological Information 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 may be based on additional Information not shown. The product sees ingredients (EV Exposure: Direct we confidence with EU Commission in accordance with EU Commission an anication: symptoms may include mild the target set inform suppresent direct with undificuent with curve case. 11: March-2008 time table Set forth by the EU commission in accordance with EU Commel use. Internation: Simptoms may include mild the table. 11: March-2009 time table Set forth by the CU commission in accordance with EU Commol use.							
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Materials: Storg actos, bases, and coulding agents. 10.6 Hazardous Decomposition No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: 11.1 Information on 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 animitor any be based on additional information on the Nov. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animitor any be based on additional information. Symptoms: Sint Ergosure: No adverse effects expected from normal use. 9 Potential Chronic Ingestion. May cause gastrointestinal discomfort if swallowed. Implation: No adverse effects expected from normal use. 9 None known 4 Acute Toxicity: Based on available data, classification criteria are not met. 5 Serious Eye Product Summary(Conclusion: Causes aye irritation. 0 Damage/Irritation. 0 Based on available data, classification criteria are not met. 5 Serious Eye Pr			Direct sunlight and extremely high or low temperatures.				
Decomposition Products: No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion Products: SECTION 11: Toxicological Information Section 11: 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. Potential Acute Eve Exposure: Direct eye contact with unditude product may cause eye irritation. Symptoms may include mild Health Effects and singestion: Nay cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Acute Eve Product Summary/Conclusion: Causes eye irritation. Based on available data, classification criteria are not met. Skin Corrosion/ Based on available data, classification criteria are not met. Strin Corrosion/ Benerrimonium Chordie: CAS 17301-530. Damage/Irritation. Based on available data, classification criteria are not met. Strin Corrosion/ Benerrimonium Chordie: CAS 17301-630. Damage/Irritation. Based on available data, classification criteria are not met.		•	Strong acids, bases, and oxidizing agents.				
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 nor 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. Potential Acute Eye Exposure: Direct eye contact with undituted product may cause eye irritation. Symptoms may include mild Health Effects: and stinging, tearing and redness. Symptoms: Sitin Exposure: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Exposure: Direct eye cost of the instrume may include mild infration: Based on available data, classification criteria are not met. Summary/Conclusion: Causes eye irritation. Damage/Irritation: Based on available data, classification criteria are not met. Signatory or Skin Exposure: Portugation and position (BCDP). Formulations containing 1 - 5%: Non-irritating Bovine Corneal Opacity (BCOP). Formulations containing 1 - 5%: Non-irritating Bovine Corneal Opacity (BCOP). Formulations containing 1 - 5%: Non-irritating Bovine Corneal Opacity and Permea		Decomposition	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.				
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Health Effects and 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 None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosin/ Berhentrimonium Chloride: CAS 17301-53-0 Damage/Irritation: Berhentrimonium Chloride: CAS 17301-53-0 Damage/Irritation: Berhentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiluted): Serious eye damage Draize Eye Test, Rabbit (3% cause): Mild, transient eye irritation Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-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]. STOT-Reproductive No components at levels greater than or equal to 0.1% are listed as a neproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP]. STOT-Reproductive No. classified due to lack of data. Exp		11.1 Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingree 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 product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purpos					
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 None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Brititation: Based on available data, classification criteria are not met. Skin Corrosion/ Britiation: Behentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiuted): Serious eye damage Draize Eye Test, Rabbit (3% active): Mild, transient eye irritation Borine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating Benetitrimonium Chloride: CAS 17301-63-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiuted): Serious eye damage Draize Eye Test, Rabbit (3% active): Mild, transient eye irritation Borensite Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating Besensitization Germ Cell No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. Mutagenicity: 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]. Stort-Single Exposure: Not classified due to lack of data. Stort-Single Exposure: Not classified due to lack of data. Other Information Not classified due to lack of data. Other Information: No data available 12.1 Toxicity:							
Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: None known Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Irritation: Based on available data, classification criteria are not met. Serious Eye Product Summary/Conclusion: Causes eye irritation. Damage/Irritation: Behentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiluted): Serious eye damage Draize Eye Test, Rabbit (3% active): Mild, transient eye irritation Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating Respiratory or Skin Sensitization: Based on available data, classification criteria are not met. Gern 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]. STOT-Single Not classified due to lack of data. STOT-Repeated Exposure: Not classified due to lack of data. STOT-Repeated Exposure: Not classified due to lack of data. Other Information: No other relevant information available. SECTION 12: Ecological Information							
Inhalation: No adverse effects expected from normal use. Potential Chronic Health Effects: Acute Toxicity: Based on available data, classification criteria are not met. Skin Corrosion/ Irritation: Based on available data, classification criteria are not met. Serious Eye Product Summary/Conclusion: Causes eye Irritation. Damage/Irritation: Behentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiluted): Serious eye damage Draize Eye Test, Rabbit (3% active): Mild, transient eye irritation Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-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: 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]. Reproductive 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-Repeated Exposure: Not classified due to lack of data. Aspiration Hazard: Not classified due to lack of data. Aspiration Hazard: Not classified due to lack of data. Stoticty: Harmful to aquatic lif		Symptoms:					
Potential Chronic Health Effects: Acute Toxicity: Based on available data, classification criteria are not met. Acute Toxicity: Skin Corrosion/ Irritation: Behentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation. Damage/Irritation: Behentrimonium Chloride: CAS 17301-53-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (undiluted): Serious eye damage Draize Eye Test, Rabbit (3% active): Mild, transient eye irritation Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating Besed on available data, classification criteria are not met. Respiratory or Skin Sensitization: Based on available data, classification criteria are not met. Gern Cell Mutagenicity: 1272/2008 [CLP]. Carcinogenicity: 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]. Reproductive 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: Aspiration Hazard. Not classified due to lack of data. STOT-Repeated Exposure: Aspiration Hazard. Not classified due to lack of data. SECTION 12: Ecological Information No data available 12.1 Toxicity: Harmful to aquatic life with long lasting effects. 12.2 Persistence and Degradability: No coefficienti: Partition Coefficiential: Partition Coefficiential: Partition Coefficiential: Partition Coefficiential:							
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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. SECTION 12: Ecological Information 12.1 Toxicity: Harmful to aquatic life with long lasting effects. 12.2 Persistence and Degradability: 12.3 Bioaccumulative Potential: Partition Coefficient: n-octanol/water			No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC)				
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. SECTION 12: Ecological Information 12.1 Toxicity: Harmful to aquatic life with long lasting effects. 12.2 Persistence and Degradability: 12.3 Bioaccumulative Potential: Partition Coefficient: n-octanol/water		STOT-Single Exposure:	Not classified due to lack of data.				
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12.1 Toxicity: Harmful to aquatic life with long lasting effects. 12.2 Persistence and Degradability: No data available 12.3 Bioaccumulative Potential: Partition Coefficient: Not available n-octanol/water Not available	SEC	TION 12: Ecological	Information				
12.2 Persistence and Degradability: No data available 12.3 Bioaccumulative Potential: Partition Coefficient: Not available n-octanol/water Not available							
12.3 Bioaccumulative Potential: Partition Coefficient: n-octanol/water			No data available				
Partition Coefficient: n-octanol/water			tial:				
		Partition Coefficient:	Not available				

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12.4	Mobility in Soily	No data available			
	Mobility in Soil:				
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	Considerations			
	Waste Treatment Meth				
		Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations.			
	Waste Disposa	: 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.				
SFC	TION 14: Transpor	Information			
	UN Number:	Not regulated			
	UN Proper Shipping				
	Name:	Not regulated			
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.			
14.4	Packing Group:	None			
	Environmental	Not applicable/Exempt			
	Hazards:				
14.6	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:				
	TION 15: Regulator				
15.1	Safety, Health and En	vironmental Regulations/Legislation Specific for the Substance or Mixture:			
	EU Regulation (EC	;) 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 this product are list	:) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in ed.			
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as 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 amended: No components in this product are listed.				
	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.				
		zard Class (WGK) for Mixture: WGK 1			
US SARA 302 TPQ: No components in this product are listed at levels that require reporting. US SARA 304 RQ: No components in this product are listed at levels that require reporting. US SARA 311/312: Not applicable - product is exempt.					
	US SARA 313: No components in this product are listed at levels that require reporting.				
		lo components in this product are listed at levels that require reporting.			
		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.					
		ons: Follow state regulations for work with chemical agents.			
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.			
050					
	TION 16: Other Info				
Lege		American Conference of Governmental Industrial Hygienists			
ADDro		Binding Occupational Exposure Limit Values			
		emical Abstracts Service			
		: Comprehensive Environmental Response, Compensation, and Liability Act ssification, Labelling and Packaging of Substances and Mixtures			

SAFETY DATA SHEET

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	EC: European Commission
	EU: European Union
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
	REL: Recommended Exposure Limit
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	SDS: Safety Data Sheet
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methor	ds 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,
Training Advice:	as 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.
	assumes an inability for any damage of normany hazards innerent in the nature of the product.
Last Revision	02Jun20
Date:	
Revision	Updated section 1.
Information:	