

SAFETY DATA SHEET

Kevin Murphy COLOR.ME ultimate.lightener

SDS Revision: 4.0

SDS Revision Date: 20Aug20

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking		
1.1	Product Identifier:	Kevin Murphy COLOR.ME ultimate.lightener
	Product Codes:	DEKG (2019) KM blue
1.2	Relevant Identified Uses:	Personal Care - Hair Lightener for Professional Use Only
	Uses Advised Against:	Not to be used for lightening eyelashes or eyebrows. To do so may cause blindness.
1.3	Supplier of Safety Data Sheet:	Kevin Murphy Business Services Pty Ltd 47 Discovery, Suite 230, Irvine, CA 92618, USA 949-407-5100 KMRRegulatory@kevinmurphy.com.au
		Kevin Murphy Europe A/S Refshalevej 163A, DK-1432 Copenhagen K +45 20 20 34 56 KMRRegulatory@kevinmurphy.com.au
1.4	Emergency Telephone Number:	CHEMTEL: 1-800-255-3924 (North America) +1-813-248-0585 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture: Physical Hazards: Oxidizing Solids - Category 3 Health Hazards: Acute Toxicity (Oral) - Category 4 Skin Irritation - Category 2 Eye Irritation - Category 2A Skin Sensitization - Category 1 Respiratory Sensitization - Category 1 STOT-SE - Category 3 Environmental Hazards: Not Classified	
2.2	Labeling Elements: Hazard Signal Word: Danger Hazard Statements: H272: May intensify fire; oxidizer H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H317: May cause an allergic skin reaction H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled H335: May cause respiratory irritation Precautionary Statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P220: Keep away from clothing and other combustible materials. P261: Avoid breathing dust/fume/vapours. P264: Wash hands thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves, protective clothing and eye protection. P284: Wear respiratory protection. P272: Contaminated work clothing should not be allowed out of the workplace. P362+P364: Take off contaminated clothing and wash it before reuse. P301+P317+P330: IF SWALLOWED: Get medical help. Rinse mouth. P302+P352: IF ON SKIN: Wash with plenty of soap and water. P333+P317: If skin irritation or rash occurs: Get medical help. 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+P317: If eye irritation persists: Get medical help. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P342+P316: If experiencing respiratory symptoms: Get emergency medical help immediately.	Hazard Pictograms:   

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		<p>P319: Get medical help if you feel unwell. 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. P403+P233: Store in well-ventilated place. Keep container tightly closed. P501: Dispose of contents and container in accordance with local, regional and national regulations.</p>	
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

Chemical Name	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Potassium Persulfate	7727-21-1	231-781-8	Oxidizing Solids, Category 3 Acute Toxicity (Oral), Category 4 Skin Irritation, Category 2 Eye Irritation, Category 2A Skin Sensitization, Category 1 Respiratory Sensitization, Category 1 STOT-SE, Category 3	H272: May intensify fire; oxidizer H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H317: May cause an allergic skin reaction H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled H335: May cause respiratory irritation	25 - 50
Ammonium Persulfate	7727-54-0	231-786-5	Oxidizing Solids, Category 3 Acute Toxicity (Oral), Category 4 Skin Irritation, Category 2 Eye Irritation, Category 2A Skin Sensitization, Category 1 Respiratory Sensitization, Category 1 STOT-SE, Category 3	H272: May intensify fire; oxidizer H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H317: May cause an allergic skin reaction H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled H335: May cause respiratory irritation	10 - 25
Sodium Metasilicate (1)	6834-92-0	229-912-9	Metal Corrosion, Category 1 Skin Corrosion, Category 1B Eye Damage, Category 1 STOT-SE, Category 3	H290: May be corrosive to metals H314: Causes severe skin burns and eye damage H335: May cause respiratory irritation	10 - 25
Sodium Persulfate	7775-27-1	231-892-1	Oxidizing Solids, Category 3 Acute Toxicity (Oral), Category 4 Skin Irritation, Category 2 Eye Irritation, Category 2A Skin Sensitization, Category 1 Respiratory Sensitization, Category 1 STOT-SE, Category 3	H272: May intensify fire; oxidizer H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H317: May cause an allergic skin reaction H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled H335: May cause respiratory irritation	1 - 10
Kaolin (2)	1332-58-7	310-194-1	Not applicable	Not applicable	1 - 10
Starch (2)	68412-29-3	232-436-4	Not applicable	Not applicable	1 - 10
Silica (2)	112945-52-5	262-373-8	Not applicable	Not applicable	< 1

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Talc: No asbestos, < 1% quartz (2)	14807-96-6	238-877-9	Not applicable	Not applicable	< 1
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(1) Sodium Metasilicate may be corrosive to metals when mixed with an aqueous solution.

(2) Substance with a workplace exposure limit.

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.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<p><u>Ingestion:</u> 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.</p> <p><u>Eyes:</u> 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.</p> <p><u>Skin:</u> 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.</p> <p><u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air and keep comfortable for breathing. Seek immediate medical attention in the event of an adverse reaction, if symptoms persist, or if feeling unwell.</p>
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	<p>May cause eye irritation. Symptoms may include stinging, tearing, and redness.</p> <p>May cause skin irritation or an allergic skin reaction. Symptoms may include redness, itching, bumps, blisters, and swelling.</p> <p>May cause respiratory irritation, allergic reaction, asthma symptoms/attacks or breathing difficulties if inhaled.</p> <p>Symptoms may include dry, scratchy or sore throat, postnasal drip, cough, wheezing, fever, tight chest, chest pain, muscle or body aches, shortness of breath or abnormal breathing.</p> <p>May induce delayed skin sensitization, respiratory hypersensitivity, and asthma.</p>
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<p><u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide.</p> <p><u>Unsuitable Extinguishing Media:</u> High volume water jet.</p>
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! May intensify fire; oxidizer. May produce corrosive and/or toxic fumes, including ammonia and oxides of sulfur and nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures. In case of major fire or large quantities, fight fire from a distance.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Avoid contact with skin, eyes and clothing. Avoid breathing dust. 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 spills mechanically and with care using non-sparking tools. Avoid dust formation. Avoid using combustible materials. Place all sweepings into suitable containers for disposal and move to a safe place. Wash small residues with plenty of water.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For safe handling and storage, see Section 7. For waste disposal, see Section 13.

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SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Avoid dust formation. Avoid formation of electro-static charges. Wear appropriate personal protective equipment (see Section 8). Avoid breathing dust. Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices. Never pour product residue back into storage container. Discard any unused product after mixing it with developers or bleaching lotions.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store in original container and keep containers tightly closed. Protect from humidity/moisture. Store away from combustible and incompatible materials (see Section 10). Do not store near reducing agents, such as styling lotions and permanent wave solutions.
7.3	Specific End Use(s):	Professional use only.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	CHEMICAL NAME	CAS Number	Occupational Exposure Limits			
				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Potassium Persulfate	7727-21-1	Not established	Not established	TWA: 0.1 mg/m ³	Not established (1)
		Ammonium Persulfate	7727-54-0	Not established	Not established	TWA: 0.1 mg/m ³	Not established (1)
		Sodium Persulfate	7775-27-1	Not established	Not established	TWA: 0.1 mg/m ³	Not established (1)
		Kaolin	1332-58-7	15 mg/m ³ (total dust) 5 mg/m ³ (resp. fraction)	10 mg/m ³ (total dust) 5 mg/m ³ (resp. fraction)	TWA: 2 mg/m ³ (resp. fraction)	Not established (1)
		Starch	68412-29-3 9005-25-8	15 mg/m ³ (total dust) 5 mg/m ³ (resp. fraction)	10 mg/m ³ (total dust) 5 mg/m ³ (resp. fraction)	TWA: 10 mg/m ³ (total dust) 3 mg/m ³ (resp. fraction)	Not established (1)
		Silica, Amorphous	112945-52-5 7631-86-9	20 mppcf	6 mg/m ³	Not established	Not established (1)
		Talc (No asbestos, < 1% quartz)	14807-96-6	20 mppcf	2 mg/m ³ (resp. fraction)	TWA: 2 mg/m ³ (resp. fraction)	Not established (1)
		US IDHL: Silica, Amorphous - 3000 mg/m ³ ; Talc - 1000 ppm (1) Reference EU member state occupational exposure limits.					
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.					
	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.					
	Eye/Face Protection:	Wear protective eyewear (e.g., safety glasses with side-shield).					

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Skin and Hand Protection:	Wear impermeable, protective gloves and protective clothing.
Respiratory Protection:	Wear a dust mask with an approved particle filter. If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
Thermal Hazards:	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 Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Blue powder
	Odor:	Characteristic
	Odor Threshold:	No data available on this product
	pH:	10.0 - 11.5 (40g/L in water, 20°C)
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	No data available on this product
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	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:	0.9 - 1.1 g/cm ³
	Solubility (in water):	Partially soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	> 65°C (149°F)
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	Oxidizing solid - category 3
9.2	Other Information:	3.45 - 4.05% active oxygen

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of storage, handling and transport (see Section 7).
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions, up to 65°C. Above this temperature, the product starts to slowly decompose, giving rise to small quantities of oxygen and ammonia. At approximately 150°C, decomposition becomes fast and auto-accelerating, and generates oxygen which can give rise to relevant fires. Humidity/moisture can considerably lower the decomposition temperature.
10.3	Possibility of Hazardous Reactions:	Build up of dangerous/toxic fumes possible in cases of fire/high temperature. May react with ammonium salt solutions resulting in ammonia gas.
10.4	Conditions to Avoid:	Avoid heat, sparks, open flame, and other ignition sources, direct sunlight, and moisture. Avoid impact and friction that may build up electric charge.
10.5	Incompatible Materials:	Strong acids, bases, and reducing agents; halogens, metals, and combustive and flammable materials. Do not use metallic bowls or stirrers.
10.6	Hazardous Decomposition Products:	Ammonia, oxides of sulfur and nitrogen on combustion. Decomposition by moisture to form oxygen and ozone.

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SECTION 11: Toxicological Information	
11.1	<p>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.</p>
Potential Acute Health Effects and Symptoms:	<p>Eye Exposure: May cause eye irritation. Symptoms may include stinging, tearing, and redness.</p> <p>Skin Exposure: May cause skin irritation. May cause an allergic skin reaction. Symptoms may include redness, itching, bumps, blisters, and swelling.</p> <p>Ingestion: May cause gastrointestinal harm if swallowed. Symptoms may include irritation, discomfort, burning, abdominal pain, cramps, nausea, indigestion, vomiting, and diarrhea.</p> <p>Inhalation: May cause respiratory irritation. May cause allergic respiratory symptoms, asthma symptoms/attacks or breathing difficulties if inhaled. Symptoms may include dry, scratchy or sore throat, postnasal drip, cough, wheezing, fever, tight chest, chest pain, muscle or body aches, shortness of breath or abnormal breathing.</p>
Potential Chronic Health Effects:	May induce skin sensitization, respiratory hypersensitivity, and asthma.
Acute Toxicity:	<p>Product Summary/Conclusion: Harmful if swallowed.</p> <p>Potassium, Ammonium and Sodium Persulfate: CAS 7727-21-1, 7727-54-0, 7775-27-1 Oral LD50: 700 - 1130 mg/kg (Rat) Dermal LD50: >2,000 mg/kg (Rabbit) Inhalation LC50: > 2.95 mg/L, 4 hour (Rat)</p> <p>Sodium Metasilicate: CAS 6834-92-0 Oral LD50: 1152 - 1349 mg/kg (Rat) Dermal LD50: >5,000 mg/kg (Rat) Inhalation LC50: > 2.06 g/m³, 4 hour (Rat)</p>
Skin Corrosion/Irritation:	<p>Product Summary/Conclusion: Causes skin irritation.</p> <p>Potassium, Ammonium and Sodium Persulfate: CAS 7727-21-1, 7727-54-0, 7775-27-1 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (>99% active): Not irritating Human case studies: Irritating</p> <p>Sodium Metasilicate: CAS 6834-92-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Corrosive (degree of irritation dependent on concentration, water content and pH. Anhydrous powder: Not irritating, 50% aqueous solution: Corrosive, 10% aqueous solution: Irritating)</p>
Serious Eye Damage/Irritation:	<p>Product Summary/Conclusion: Causes serious eye irritation.</p> <p>Potassium, Ammonium and Sodium Persulfate: CAS 7727-21-1, 7727-54-0, 7775-27-1 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (>99% active): Slightly irritating Human case studies: Irritating</p> <p>Sodium Metasilicate: CAS 6834-92-0 US Federal Hazardous Substance Act, CFR 1500.42, Rabbit (10% solution): Irritating</p>
Respiratory or Skin Sensitization:	<p>Product Summary/Conclusion: May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.</p> <p>Potassium, Ammonium and Sodium Persulfate: CAS 7727-21-1, 7727-54-0, 7775-27-1 Local Lymph Node Assay, OECD 429, Mouse: Moderate skin sensitizer Human epidemiological studies and case reports: Respiratory sensitizer</p> <p>Sodium Metasilicate: CAS 6834-92-0 Local Lymph Node Assay, OECD 429, Mouse: Not sensitizing</p>
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 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.
Reproductive Toxicity:	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:	May cause respiratory irritation.
STOT-Repeated Exposure:	Based on available data, classification criteria are not met.

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	Aspiration Hazard:	Based on available data, classification criteria are not met.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information, concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS]. Product Summary/Conclusion: Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	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.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Packagings should be completely emptied and taken to an approved waste handling site for recycling or disposal. Packagings which could not be cleansed should be disposed of as product waste.
	Special Precautions:	U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste

SECTION 14: Transport Information

		US DOT (Ground) Limited Quantities	IMDG (Sea)	IATA (Air)	ADR (Road)	RID (Rail)	ADN (Waterways)
14.1	UN Number:	Not applicable	UN1479				
14.2	UN Proper Shipping Name:	Not applicable	Oxidizing Solid, N.O.S. (potassium persulfate, ammonium persulfate, sodium persulfate)				
14.3	Transport Hazard Classes:	Not applicable	5.1				
							
14.4	Packing Group:	III	III				
14.5	Environmental Hazards:	None	None				
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:	Not applicable					

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental 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.
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances:	Potassium Persulfate (CAS 7727-21-1); Ammonium Persulfate (CAS 7727-54-0); Sodium Persulfate (7775-27-1); Sodium Metasilicate (CAS 6834-92-0)
	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.

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	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.
	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 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.
	US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste, Potassium Persulfate, Ammonium Persulfate, Sodium Persulfate = 100 lbs
	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 Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Safety Assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	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
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	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 Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice: It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	

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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:	12Jun20
Revision Information:	Updated format.