

# kinetics Material Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - Europe

Version : 01


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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

<b>1.1. Product identifier</b>	
	Kinetics Manicure SPA Pro Soak Item number: KSMSxx
<b>1.2. Relevant identified uses of the substance or mixture and uses advised against</b>	
	Cosmetic.
<b>1.3. Details of the supplier of the safety data sheet</b>	
Responsible person:	<b>Kinetics Nail Systems, Ltd</b> 3K Kurzemes pr., Riga, Latvia, LV-1067, Latvia TEL: +(371) 20436655 FAX: +(371) 6 7873 525 e-mail: <a href="mailto:info@kineticsbeauty.com">info@kineticsbeauty.com</a> web: <a href="http://www.kineticsbeauty.com">www.kineticsbeauty.com</a> E-mail of person responsible for Product Safety Data Sheet: <a href="mailto:info@kineticsbeauty.com">info@kineticsbeauty.com</a>
<b>1.4. Emergency telephone number</b>	
	EU:112 Emergency telephone for other regions to be filled out by local business

## SECTION 2: Hazards identification

<b>2.1. Classification of the substance or mixture</b>	
According to regulation (EC) No 1272/2008:	<b>Eye Irrit. 2, H319</b> <b>EUH208</b>
Important adverse physicochemical, human health and environmental effects:	Causes serious eye irritation. May produce an allergic reaction.
<b>2.2. Label elements</b>	
According to regulation (EC) No 1272/2008: <b>(Applicable from 01.06.2015)</b>	  Warning  H319 Causes serious eye irritation. EUH208 Contains 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts. May produce an allergic reaction.  P101 If medical advice is needed, have product container or label at hand. P264 Wash hands/ affected body parts thoroughly after handling. P280 Wear protective gloves/ eye protection. 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. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P501 Dispose of contents/container to in accordance with local/ regional/ national/ international regulation.
<b>2.3. Other hazards</b>	
	Product does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH (Regulation (EC) No 1907/2006).

See section 11 for more detailed information on health effects and symptoms.

**SECTION 3: Composition/information on ingredients**

<b>3.1. Substances</b>	No relevant.
<b>3.2. Mixtures</b>	Mixture of non-hazardous substances, with small additions of some hazardous substances.

Ingredient name (INCI)	INDEX	CAS Numbers:	EINECS:	Conc. %	Classification Regulation (EC) 1272/2008 (CLP)	Type
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	N/A	68891-38-3	500-234-8	5-6	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412  <u>Specific concentration limits:</u> 1. Eye Irrit. 2: >= 5 - < 10 % 2. Eye Damage 1: >= 10 %	[1]
Sodium chloride [SODIUM CHLORIDE]	N/A	7647-14-5	231-598-3	1-3	Not classified	[2]
Glycerol [GLYCERIN]	N/A	56-81-5	200-289-5	1-3	Not classified	[2]
2-Phenoxyethanol [PHENOXYETHANOL]	603-098-00-9	122-99-6	204-589-7	<1	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335  <u>Specific Acute Toxicity Estimates (ATE):</u> Oral: ATE = 1394 mg/kg bw (-)	[1] [2]
Amines, coco alkyldimethyl, N-oxides [COCAMINE OXIDE]	N/A	61788-90-7	263-016-9	<0,5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400	[1]
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	N/A	61789-40-0	263-058-8	<0,5	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	[1]

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

**See section 16 for the full text of the H phrases declared above.**

**Occupational exposure limits, if available, are listed in section 8.**

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] PBT-substance

[4] vPvB-substance

[5] Sevesso substances

**SECTION 4: First aid measures**

<b>4.1. Description of first aid measures</b>	
General advice:	Remove contaminated clothing.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention, if feeling unwell.
Skin contact:	Remove contaminated clothing and wash before reuse. Remove and clean contaminated shoes. Flush with plenty of water. Obtain medical attention if symptoms persists.
Eye contact:	Wash the eyes with plenty of water for at least 15 min holding the eye open. Obtain medical attention, if symptoms persist.
Ingestion:	Do not INDUCE VOMITING. Rinse mouth with water. Get medical attention, if feeling unwell.
<b>4.2. Most important symptoms and effects, both acute and delayed</b>	
Inhalation:	No known significant effects or critical hazards.
Skin contact:	May produce an allergic reaction. Adverse health effects might include the following symptoms: Redness, itchiness, bumpy rash,

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

	swelling, pain or irritation.
Eye contact:	Irritating to eyes. Adverse health effects might include the following symptoms: Conjunctivitis, lacrimation, redness and swelling of eyes, irritation, blurred vision.
Ingestion:	No known significant effects or critical hazards.
<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	
Specific treatments:	Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.
<b>See section 11 for more detailed information on health effects and symptoms.</b>	

**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media:	Do not use water jet.

**5.2. Special hazards arising from the substance or mixture**

	<p>Hazards from the substance or mixture: In a fire or if heated, a pressure increase will occur and the container may burst.</p> <p>Hazardous combustion products: Decomposition products may include the following materials:  carbon dioxide  carbon monoxide  Other unidentified organic and inorganic substances.</p> <p>Fire water contaminated with this material must be contained and prevented from being discharged to any waterways, sewer or drain.</p>
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**5.3. Advice for firefighters**

	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. During emergency conditions, overexposure to decomposition products may cause a health hazard; symptoms may not be immediately apparent. Obtain medical attention.
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**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

	<p>Personal precautions, protective equipment and emergency procedures</p> <p>For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.</p> <p>For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section "Exposure controls/personal protection" on suitable and unsuitable materials. See also the information in "For non-emergency personnel".</p>
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**6.2. Environmental precautions**

	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
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**6.3. Methods and material for containment and cleaning up**

	<p>Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.</p> <p>Large spill: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.</p>
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**6.4. Reference to other sections**

	<p>See Section 1 for emergency contact information.</p> <p>See Section 8 for information on appropriate personal protective equipment.</p> <p>See Section 13 for additional waste treatment information.</p>
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**SECTION 7: Handling and storage**


**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

<b>7.1. Precautions for safe handling</b>	
Protective measures:	Put on appropriate personal protective equipment (see Section “Exposure controls/ personal protection”). Do not get in eyes or on skin. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene:	Good industrial hygiene practices should be observed. No smoking. Provide sufficient air exchange and/or exhaust in work rooms. Wash hands before work breaks and after finishing work. Do not eat, drink or smoke while working. Take off all contaminated clothing immediately. See also Section 8 for additional information on hygiene measures.
<b>7.2. Conditions for safe storage, including any incompatibilities</b>	
Storage:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
<b>7.3. Specific end use(s)</b>	
Industrial sector specific solutions:	No applicable.

**SECTION 8: Exposure controls/personal protection**

<b>8.1. Control parameters</b>	
Occupational exposure limits	Limit values are laid down throughout the EU, but each Member State establishes its own national OELs, often going beyond EU legislation. OELs are set by competent national authorities and other relevant institutions. <u><b>United Kingdom (HSE, 2011):</b></u> <i>GLYCEROL, MIST:</i> Long-term exposure limit, 8-hr TWA reference period: 10 mg/m <sup>3</sup> .  <u><b>Latvia (MK no. 325):</b></u> <i>SODIUM CHLORIDE:</i> Long-term exposure limit, 8-hr TWA reference period: 5 mg/m <sup>3</sup> .  <u><b>Germany (TRGS-900):</b></u> <i>OCTADECAN-1-OL:</i> Long-term exposure limit, 8-hr TWA reference period: 224 mg/m <sup>3</sup> ; 20 ppm. <i>2-PHENOXYETHANOL:</i> Long-term exposure limit, 8-hr TWA reference period: 110 mg/m <sup>3</sup> ; 20 ppm.
Recommended monitoring Procedures:	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological 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 should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.
<b>8.2. Exposure controls</b>	
Appropriate engineering Controls:	Ensure good ventilation/extraction.
<b>Individual protection measures:</b>	
Hygiene measures:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.
Respiratory protection	Ensure adequate ventilation. An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area.
Eye/face protection:	Safety glasses with sideshields or chemical safety goggles should be worn if there is a risk of

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

	splashing.
Skin protection:	 Chemical-resistant protective gloves (EN 374). Wear suitable protective clothing.
<b>Environmental exposure controls:</b>	
	According to available technology.

**SECTION 9: Physical and chemical properties**

<b>9.1. Information on basic physical and chemical properties</b>	
Physical state	Low viscous gel
Colour	Clear, transparent.
Odour	Characteristic
Melting point/freezing point	Data not available.
Initial boiling point and boiling range	Data not available.
Flammability (solid, gas)	Not applicable.
Lower and upper explosion limit	Data not available.
Flash point	
Auto-ignition temperature	Data not available.
Decomposition temperature	Data not available.
pH	5,0-5,5
Kinematic viscosity	Data not available.
Solubility(ies)	Data not available.
Partition coefficient n-octanol/water (log value)	Data not available.
Vapour pressure	Data not available.
Density and/or relative density	Data not available.
Relative vapour density	Data not available.
Particle characteristics	Only apply to solids.
<b>9.2. Other information</b>	
Impurity	Data not available.
Dynamic viscosity	Data not available.

**SECTION 10: Stability and reactivity**

<b>10.1. Reactivity</b>	
	No hazardous reactions if stored and handled as prescribed/indicated.
<b>10.2. Chemical stability</b>	
	Stable under recommended storage conditions.
<b>10.3. Possibility of hazardous reactions</b>	
	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>10.4. Conditions to avoid</b>	
	AVOID Heat, sparks, open flame.
<b>10.5. Incompatible materials</b>	
	None known.
<b>10.6. Hazardous decomposition products</b>	
	Various organic compounds.

**SECTION 11: Toxicological information**

<b>11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008</b>				
<b>Acute toxicity</b>	<b>Not classified as acute toxic.</b>			
<b>Mixture/ Ingredient name</b>	<b>Result</b>	<b>Species</b>	<b>Dose</b>	<b>Exposure</b>
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	LD50 Oral	Rat	4 100 mg/kg bw	-
	LD50 Dermal	Rat	> 2 000 mg/kg bw	-
2-Phenoxyethanol [PHENOXYETHANOL]	ATE Oral	-	1394 mg/kg bw	-
	LC50 Inhalation: aerosol	Rat	> 1 000 mg/m <sup>3</sup> air (nominal)	> 6 h

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

	LD50 Dermal	Rat	> 2 000 mg/kg bw	-
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	LD50 Oral	Rat	> 5 000 mg/kg bw	-
	LD50 Dermal	Rabbit	> 2 000 mg/kg bw	-
<b>Eye irritation/ damage</b>	<b>Eye Irrit. 2, H319 Causes serious eye irritation.</b>			
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>			
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	Eye Dam. 1, H318. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS). In the in vivo study, the substance caused irritation in cornea, iris and conjunctiva, as well as chemosis in rabbits. The damage in cornea and iris was irreversible, while the effects in conjunctiva and chemosis were reversible within the 21-day observation period.			
2-Phenoxyethanol [PHENOXYETHANOL]	Classified as having irreversible effects to the eye, category 1, on the basis that at least one animal in tests had effects to the cornea that were not fully reversed within the observation period of 21 days.			
Amines, coco alkyldimethyl, N-oxides [COCAMINE OXIDE]	Eye Dam. 1, H318. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS).			
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	Category 2 (irritating to eyes) based on GHS criteria. The average eye irritation index for the unwashed and washed eyes after 21 days of observation were 0.7 and 14.7 respectively. The substance appears to be irritating to eyes. Washing of the eyes does not appear to be beneficial in reduction of the degree of irritation or the duration of irritation as seen in the unwashed eyes. Species: Rabbit			
<b>Skin irritation/ corrosion</b>	<b>Not classified.</b>			
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>			
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	Skin irrit. 2, H315. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS). In in vivo study erythema and oedema were observed in the rabbits when exposed to the substance. For both erythema and oedema, the scores were above the cut-off value of 2.3. However, erythema was fully reversible within 21 days and oedema within 14 days.			
Amines, coco alkyldimethyl, N-oxides [COCAMINE OXIDE]	Skin irrit. 2, H315. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS).			
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	Category 2 (irritant) based on GHS criteria. The skin surface water loss values (g/sqmh) at the 1st and 25th minute for the substance were 44.7 and 12.1 respectively. Based on these values the substance can be considered to be irritating to human skin. Species: Humans.			
<b>Sensitisation</b>	<b>Not classified. EUH208 might be applicable (see section 2).</b>			
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>			
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	The substance can be considered to be a potentially weak skin sensitizer. Species: Humans. Type of study: Patch test.			
<b>Repeated dose toxicity</b>	No known effect according to our database.			
<b>Carcinogenicity</b>	No known effect according to our database.			
<b>Mutagenicity</b>	No known effect according to our database.			
<b>Toxicity for reproduction</b>	No known effect according to our database.			
<b>STOT</b>	<b>Not classified.</b>			
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>			
2-Phenoxyethanol [PHENOXYETHANOL]	Hazard category: Specific target organ toxicity - Single Exposure, Category 3 Hazard statement: May cause respiratory irritation. Affected organs: respiratory tract Route of exposure: inhalation			
<b>Aspiration hazard</b>	No known effect according to our database.			
<b>Potential acute health effects</b>				
Eye contact:	Irritating to eyes.			
Inhalation:	No known significant effects or critical hazards.			
Skin contact:	May produce an allergic reaction.			
Ingestion:	No known significant effects or critical hazards.			
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>				

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

Eye contact:	Conjunctivitis, lacrimation, redness and swelling of eyes, irritation, blurred vision.
Inhalation:	No known significant effects or critical hazards.
Skin contact:	Redness, itchiness, bumpy rash, swelling, pain or irritation.
Ingestion:	No known significant effects or critical hazards.
<b>Potential chronic health effects:</b>	
Conclusion/Summary	No known significant effects or critical hazards.
General	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.
<b>11.2. Information on other hazards</b>	
	Not available.

**SECTION 12: Ecological information**

<b>12.1. Toxicity</b>					
<b>Aquatic toxicity</b>	<b>Not classified.</b>				
<b>Mixture/ Ingredient name</b>	<b>Species</b>	<b>Water media type</b>	<b>Exposure</b>	<b>Dose</b>	<b>Effect conc.</b>
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	Fish - Danio rerio	freshwater	96 h	LC50	7.1 mg/L
	Fish - Danio rerio	freshwater	28 d.	NOEC	0.14 mg/L
	Crustaceans - Daphnia magna	freshwater	48 h	EC50	7.4 mg/L
	Crustaceans - Daphnia magna	freshwater	21 d.	NOEC	0.27 mg/L
	Algae - Desmodesmus subspicatus	freshwater	72 h	EC50	27.7 mg/L
	Microorganisms - Pseudomonas putida	freshwater	16 h	EC50	> 10 g/L
Amines, coco alkyl dimethyl, N-oxides [COCAMINE OXIDE]	Very toxic to aquatic life.				
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	Fish - Danio rerio	freshwater	96 h	LC50	2 mg/L
	Fish - Oncorhynchus mykiss	freshwater	28 d.	NOEC	0.16 mg/L
	Crustaceans - Daphnia magna	freshwater	48 h	EC50	6.4 mg/L
	Crustaceans - Daphnia magna	freshwater	21 d.	NOEC	0.9 mg/L
	Algae - Ulva lactuca	freshwater	48 h	EC50	30 mg/L
<b>12.2. Persistence and degradability</b>					
<b>Mixture/ Ingredient name:</b>	<b>CAS no.:</b>	<b>Degradability:</b>		<b>Test method/ Guideline:</b>	
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	118-60-5	Readily biodegradable. Degradation (O2 consumption), 28 d.: >= 77%		OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	61789-40-0	Readily biodegradable. Degradation (COD), 30 d.: 84%		OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)	
<b>12.3. Bioaccumulative potential</b>					
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>				
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts [COCAMIDOPROPYL BETAINE]	The estimated BCF (bioaccumulation factor) value of the substance was determined to be 600 (dimensionless), which does not exceed the bioconcentration threshold of 2000, indicating that the test chemical is not bioaccumulative in nature.				
<b>12.4. Mobility in soil</b>					
<b>Mixture/ Ingredient name:</b>	<b>Effect:</b>				
Alcohols, C12-14, ethoxylated, sulfates, sodium salts [SODIUM LAURETH SULFATE]	Koc: >= 4.7 - <= 3 272 L/kg log Koc: >= 0.67 - <= 3.51 (dimensionless)				
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides,	log Koc: 1.812 (dimensionless)				

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

inner salts [COCAMIDOPROPYL BETAINE]	
<b>12.5. Results of PBT and vPvB assessment</b>	
	Regarding all available data on biotic and abiotic degradation, bioaccumulation and toxicity it can be stated that the substance does not fulfil the PBT criteria (not PBT) and not the vPvB criteria (not vPvB).
<b>12.6. Endocrine disrupting properties</b>	
	No known significant effects or critical hazards.
<b>12.7. Other adverse effects</b>	
	No known significant effects or critical hazards.

**SECTION 13: Disposal considerations**

<b>13.1. Waste treatment methods</b>	
<b>Product:</b>	
Methods of disposal:	Waste must be disposed of in accordance with federal, state and local environmental control regulations. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Hazardous waste:	Within the present knowledge of the supplier, this product IS regarded as hazardous waste, as defined by EU regulation 1357/2014.
European waste catalogue (EWC):	16 03 05* Organic wastes containing hazardous substances.
<b>Packaging:</b>	
Methods of disposal:	The generation of waste should be avoided or minimized wherever possible. Packaging: IBC container, plastic drum. Waste packaging should be recycled.
Special precautions:	This material and its container must be disposed of in a safe way.

**SECTION 14: Transport information**

<b>International transport regulations:</b>				
	<b>ADR/RID</b>	<b>ADN</b>	<b>IMDG</b>	<b>IATA</b>
14.1. UN number or ID number	-	-	-	-
14.2. UN proper shipping name	-			
14.3. Transport hazard class(es)	-	-	-	-
14.4. Packing group	-	-	-	-
14.5. Environmental hazards	-	-	-	-
14.6. Special precautions for user	-	-	-	-
14.7. Maritime transport in bulk according to IMO instruments	Not applicable.			

**SECTION 15: Regulatory information**

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<p>REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures.</p> <p>ADR - the European Agreement concerning the International Carriage of Dangerous Goods by Road, concluded at Geneva on 30 September 1957, as amended.</p> <p>RID - the Regulations concerning the International Carriage of Dangerous Goods by Rail, appearing as Appendix C to the Convention concerning International Carriage by Rail (COTIF) concluded at Vilnius on 3 June 1999, as amended.</p> <p>ADN - the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways concluded at Geneva on 26 May 2000, as amended.</p> <p>IMDG Code - International Maritime Dangerous Goods Code.</p> <p>IATA/ICAO: ICAO - International Civil Aviation Organization. IATA - International Air Transport Association.</p> <p>MARPOL 73/78 - International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978.</p> <p>COUNCIL DIRECTIVE 1999/13/EC of 11 March 1999 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain activities and installations, with amendments (2004/42/CE).</p> <p>The subcategory of the product: Two-pack performance coatings, solvent base, VOC content limit values &lt;500 g/L.</p> <p>DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 on waste, with amendments.</p> <p>REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH):</p>	
Annex XIV - List of substances subject to authorization:	Substances of very high concern: None of the components are listed.

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:	Not applicable.
<b>15.2. Chemical safety assessment</b>	A Chemical Safety Assessment has not been carried out.

**SECTION 16: Other information**

<b>Abbreviations and acronyms:</b>	
Full text of abbreviations	CLP: Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008] ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road. RID: International Rule for Transport of Dangerous Substances by Railway IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association CAS: Chemical Abstracts Service EINECS: European Inventory of Existing Commercial chemical Substances LC50: Median lethal concentration LD50: Median lethal dose REACH: Registration, Evaluation and Authorisation of Chemicals PBT: Persistent, bio-accumulative and toxic vPvB: Very persistent, very bio-accumulative
Full text of classifications and H statements [CLP/GHS]:	Acute Tox. 4, Acute toxicity (oral), Hazard Category 4; H302 Harmful if swallowed. Skin Irrit. 2, Skin corrosion/ irritation, Hazard Category 2; H315 Causes skin irritation. Skin Sens. 1, Sensitisation — Skin, hazard category 1; H317 May cause an allergic skin reaction. Eye Dam. 1, Serious eye damage/eye irritation, Hazard Category 1; H318 Causes serious eye damage. Eye Irrit. 2, Serious eye damage/eye irritation, Hazard Category 2; H319 Causes serious eye irritation. STOT SE 3, Specific target organ toxicity — Single exposure, Hazard Category 3, Respiratory tract irritation; H335 May cause respiratory irritation. Aquatic Acute 1, Short-term (acute) aquatic hazard — Acute Hazard, Category 1; H400 Very toxic to aquatic life. Aquatic Chronic 3, Long-term (chronic) aquatic hazard, Category 3; H412 Harmful to aquatic life with long lasting effects. EUH208 Contains <name of sensitising substance>. May produce an allergic reaction.
Classification system	<b>Classification for health effects:</b> conventional (calculation) method is used. Eye Irrit. 2, H319 EUH208 <b>Classification for physico-chemical effects:</b> No classification. <b>Classification for environmental effects:</b> conventional (calculation) method is used. No classification.
<b>Training advice:</b>	
	In addition to health, safety and environmental training programs for their workers, companies must ensure that workers read, understand and apply the requirements of this SDS.
<b>Used literature:</b>	
	European Chemical Agency's homepage ( <a href="http://echa.europa.eu/">http://echa.europa.eu/</a> ). Safety data sheets of individual components.
<b>DISCLAIMER OF LIABILITY:</b>	

**Kinetics Manicure SPA Pro Soak**  
**KSMSxx**

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**END OF SAFETY DATA SHEET**