

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

<b>1.1. Product identifier</b>	
	Kinetics Pedicure Heel Cream KPEHC05
<b>1.2. Relevant identified uses of the substance or mixture and uses advised against</b>	
	Cosmetics. Professional/ Consumer use.
<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) 6 7295 260 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:	Not classified.
Important adverse physicochemical, human health and environmental effects:	Not applicable.
<b>2.2. Label elements</b>	
According to regulation (EC) No 1272/2008: <b>(Applicable from 01.06.2015)</b>	Not classified.  P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P264 Wash hands thoroughly after handling.  EUH210 Safety data sheet available on request.
<b>Special packaging requirements</b>	
Containers to be fitted with child-resistant fastenings:	Not relevant.
Tactile warning of danger Δ:	Not relevant.
<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>	Cosmetic product on ethanol and water basis, with non-hazardous additives.

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Ingredient name (INCI)	Identifiers:	Conc.%	Classification Regulation (EC) 1272/2008 (CLP)	Type
Glycerol [GLYCERIN]	CAS: 56-81-5 EINECS: 200-289-5	1-3	Not Classified	[2]
Octadecan-1-ol [STEARYL ALCOHOL]	CAS: 112-92-5 EINECS: 204-017-6	1-3	Not Classified	[2]

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 R and 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

#### SECTION 4: First aid measures

4.1. Description of first aid measures	
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 affected area with plenty of water. Obtain medical attention if irritation persists.
Eye contact:	Wash the eyes with plenty of water for at least 15 min holding the eye open. Obtain medical attention if irritation persists.
Ingestion:	Do not INDUCE VOMITING. Rinse mouth with water. Get medical attention, if feeling unwell.
4.2. Most important symptoms and effects, both acute and delayed	
Inhalation:	No known significant effects or critical hazards.
Skin contact:	No known significant effects or critical hazards.
Eye contact:	No known significant effects or critical hazards.
Ingestion:	No known significant effects or critical hazards.
4.3. Indication of any immediate medical attention and special treatment needed	
Specific treatments:	Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

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

#### SECTION 5: Firefighting measures

5.1. Extinguishing media	
Suitable extinguishing media:	Water fog or mist, alcohol-resistant foam, carbon dioxide (CO <sub>2</sub> ) or dry chemical powder.
Unsuitable extinguishing media:	Do not use full power water spray.
5.2. Special hazards arising from the substance or mixture	
	The product is flammable. Hazardous combustion products: Oxides of carbon, irritating organic and inorganic vapours/gases.
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.

#### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures	
	Avoid contact with skin and eyes. Avoid from breathing in vapours. Wear protective equipment.

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	Provide adequate ventilation.
<b>6.2. Environmental precautions</b>	
	Do not empty into drains / surface water / ground water. Prevent further leakage or spillage.
<b>6.3. Methods and material for containment and cleaning up</b>	
	Soak up with inert absorbent material (e.g. sand, silica gel, universal binder). Keep in suitable, closed containers for disposal. Dispose of in accordance with local regulations.
<b>6.4. Reference to other sections</b>	
	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.




**SECTION 7: Handling and storage**

<b>7.1. Precautions for safe handling</b>	
Protective measures:	Avoid inhalation, skin and eye contact.
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. <b>United Kingdom (HSE, 2011):</b> <b>Glycerol, mist:</b> Long-term exposure limit, 8-hr TWA reference period: 10 mg/m <sup>3</sup> . <b>Germany (TRGS 900):</b> <b>Octadecan-1-ol:</b> Long-term exposure limit, 8-hr TWA reference period: 224 mg/m <sup>3</sup> ; 20 ppm. <b>Latvia (AER, reg.325/2011):</b> Not available.
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. Manufacturer: 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

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	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. Filter type: A
Eye/face protection:	 Safety glasses with side-shields or chemical safety goggles should be worn if there is a risk of splashing.
Skin protection:	 Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes' permeation time as per EN 374): nitrile rubber; butyl rubber gloves. Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes' permeation time as per EN 374): nitrile rubber; butyl rubber. This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced. 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>	
Appearance	
Physical state	Cream like.
Colour	White.
Odour	Characteristic
Odour threshold	Not applicable.
pH at 25 °C	4.0-5.0
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Not available.
Solubility(ies)	Not available.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Evaporation rate	Not available.

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Explosive properties	Not available.
Oxidising properties	Not available
<b>9.2. Other information</b>	
Impurity	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>	
	Material WILL NOT undergo hazardous polymerization.
<b>10.4. Conditions to avoid</b>	
	AVOID Heat and moisture.
<b>10.5. Incompatible materials</b>	
	None if used properly.
<b>10.6. Hazardous decomposition products</b>	
	Various organic and inorganic compounds.

### SECTION 11: Toxicological information

<b>11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008</b>	
<b>Product:</b>	ATE mix Oral calculation: >2000 mg/kg, not classified as acute toxic.
<b>Ingredients:</b>	
<b>Acute toxicity:</b>	No known effect according to our database.
<b>Eye irritation:</b>	No known effect according to our database.
<b>Skin irritation/ corrosion:</b>	No known effect according to our database.
<b>Sensitisation:</b>	No known effect according to our database.
<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>Specific Target Organ toxicity</b>	No known effect according to our database.
<b>Aspiration hazard</b>	No known effect according to our database.
<b>Potential acute health effects</b>	
Eye contact:	No known significant effects or critical hazards.
Inhalation:	No known significant effects or critical hazards.
Skin contact:	No known significant effects or critical hazards.
Ingestion:	No known significant effects or critical hazards.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	
Eye contact:	No specific data.
Inhalation:	No specific data.
Skin contact:	No specific data.
Ingestion:	No specific data.
<b>Delayed and immediate effects and also chronic effects from short and long term exposure</b>	
<b>Short term exposure:</b>	
Potential immediate effects:	Not available.
Potential delayed effects:	Not available.
<b>Long term exposure:</b>	
Potential immediate effects:	Not available.
Potential delayed effects:	Not available.
<b>Potential chronic health effects:</b>	Not available.
<b>Conclusion/Summary</b>	

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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>	
	No known significant effects or critical hazards.
<b>12.2. Persistence and degradability</b>	
	No known significant effects or critical hazards.
<b>12.3. Bioaccumulative potential</b>	
	No known significant effects or critical hazards.
<b>12.4. Mobility in soil</b>	
	No known significant effects or critical hazards.
<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 not regarded as hazardous waste, as defined by EU regulation 1357/2014
European waste catalogue (EWC):	07 06 99: wastes not otherwise specified 16 03 06: organic wastes other than those mentioned in 16 03 05
<b>Packaging:</b>	
Methods of disposal:	The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled.
Special precautions:	This material and its container must be disposed of in a safe way.

### SECTION 14: Transport information

#### International transport regulations: not regulated

	ADR/RID	ADN	IMDG	IATA
<b>14.1. UN number or ID number</b>	-	-	-	-
<b>14.2. UN proper shipping name</b>	-			
<b>14.3. Transport hazard class(es)</b>	-	-	-	-
<b>14.4. Packing group</b>	-	-	-	-
<b>14.5. Environmental hazards</b>	none	none	none	none

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<b>14.6. Special precautions for user</b>	-	-	-	-
<b>14.7. Maritime transport in bulk according to IMO instruments</b>	Not applicable.			

## SECTION 15: Regulatory information

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>EU Regulation (EC) No. 1907/2006 (REACH):</b>	
Annex XIV - List of substances subject to authorization:	Substances of very high concern: None of the components are listed.
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>	
Chemical Safety Assessment following regulation 1907/2006/EC:	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]:	Not applicable.
Classification system:	<b>Classification for health effects:</b> conventional (calculation) method is used or based on specific concentration limits: Not applicable. <b>Classification for physico-chemical effects:</b> Not applicable. <b>Classification for environmental effects:</b> conventional (calculation) method is used. Not applicable.
<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>	

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**END OF SAFETY DATA SHEET**