Elite Cosmetix Kft.

Safety Data Sheet according to Reg. (EU) No 2015/830

Revision date:07.06.2020/1.0

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

1.1 Product identifier:	**Crystal Nails Hardener Sand**
1.2 Relevant identified uses of the mixture and uses advised against:	*Nail Hardener Powder /For professional use only*

1.3 Details of the supplier of the safety data sheet:

Elite Cosmetix Ltd
1085 Budapest József kft.44.
Tel: +36 1 461 0144
Fax: +36 461 0145

1.3.1 Details of the supplier of the safety data sheet:

e-mail: lab2@elitecosmetix.com

1.4 Emergency telephone number	***Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)*** *call around the clock +36 80 20 11 99 (0-24h)* *1097 Budapest, Nagyvárad tér 2.*

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product is NOT hazardous according to Regulation (EC) 1272/2008 as amended:

For the full text of the H-Statements mentioned in this Section, see Section 16..

***2.2* Labelling according to Regulation (EC) No 1272/2008:**

Symbols/Indications of danger:	No labelling elements and GHS symbols need to be indicated.
Hazard statements	-
Precautionary statements	P501: Dispose of contents and container in accordance with all local, regional, national and international regulations

2.3 Other hazards:	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, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section

SECTION 3: Composition/information on ingredient

3.2 Mixtures

Hazardous ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Chemical name	***INCI***	***CAS-number***	***%***	***GHS classification 1272/2008/EC***
Calcium	*Calcium*	*7440-70-2/231-179-5*	*0,1*	*Water react2 H261*
3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol [Vitamin E]	*Tocopherol*	*10191-41-0/233-466-0*	*0,1*	*Skin Sens 1B H317*
For the full text of the H-Statements mentioned in this Section, see Section 16..				

SECTION 4: First aid measures

4.1. Description of first aid measures	
General information	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice
After inhalation	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
After contact with skin	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners
After contact with eyes	Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
After ingestion	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training

4.2. Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

4.3 *. Indication of any immediate medical attention and special treatment needed*

Treatment	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled

SECTION 5: Firefighting measures

	Suitable extinguishing media

5.1. Extinguishing media	Recommended: alcohol-resistant foam, CO2 powders, water spray.
	Unsuitable extinguishing media Do not use water jet.
5.2. Special hazards arising from the substance or mixture	In a fire or if heated, a pressure increase will occur and the container may burst Decomposition products may include the following materials: carbon dioxide, carbon monoxide
5.3. Advice for firefighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures	*6.1.1. For non-emergency personnel* Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
	6.2.1. For emergency responders If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel"..
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).
6.3. Methods and material for containment and cleaning up	***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
	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.
6.4. Reference to other sections	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

7.1. Precautions for safe handling	***Protective measures*** Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. 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 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. See also Section 8 for additional information on hygiene measures.
7.2. Conditions for safe storage, including any incompatibilities	Requirements for storage areas and containers

7.3. Specific end use(s)	Not available.
	Not available.

SECTION 8: Exposure controls/personal protection

8.1 ***Control parameters***	
Exposure limit values No exposure limit value known.	
DNEL/DMEL values	Not available
PNEC values	Not available
8.2 **Exposure controls**	
8.2.1 General protective measures	Good general ventilation should be sufficient to control worker exposure to airborne contaminants
8.2.2 Individual protection measures	*8.2.2.1. Eye/face protection* Use safety eyewear designed to protect against splash of liquids.
	8.2.2.2. Skin protection: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location
	8.2.2.3. Respiratory protection Usually no respiratory protection required. respiratory protection in case of dust or spray mist formation. (particle filter EN143 type P2). respiratory protection in case of vapour
8.2.3 Environmental exposure controls	Do not allow to enter drains or watercourses

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Physical state :	powder
Colour :	different (see label)
Odour	No data available
Odour threshold :	No data available.
pH value :	No data available.
pour point :	No data available.
Boiling point :	No data available
Flash point :	No data available.

Evaporation rate :	No data available.
Lower explosion limit : *Upper explosive limit*	No data available.
Vapour pressure :	No data available.
Vapour density	No data available.
Relativ density	No data available.
Solubility in water :	No data available.
Octanol/water partition coefficient (log Pow) :	No data available.
Self-ignition temperature :	No data available.
Thermal decomposition :	No data available.
Viscosity	No data available.
Explosive properties :	No data available.
Oxidizing properties :	No data available.

9.*2* Other information : No additional information.

SECTION 10: Stability and reactivity

10.1. Reactivity	No specific test data related to reactivity available for this product or its ingredients
10.2. Chemical stability	Stable under normal conditions of storage and use
10.3. Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4. Conditions to avoid	Exposure to light, incompatible materials
10.5. Incompatible materials	strong oxidizing agents
10.6. Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

There are no data available on the mixture itself. The mixture is not classified as dangerous according to Directive 1999/45/EC and its amendments.
If splashed in the eyes, the liquid may cause irritation and reversible damage.
This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact

Acute toxicity	no data
Irritant effect on skin	No specific data

Irritant effect on eyes	No specific data
Sensitisation	No specific data
Mutagenicity	No specific data
Carcinogenicity	No specific data
Reproductive toxicity	No specific data
Teratogenicity	No specific data
Specific target organ toxicity (single exposure)	No specific data
Specific target organ toxicity (repeated exposure)	No specific data
Aspiration hazard	No specific data
Other information	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels

SECTION 12: Ecological information

12.1. Toxicity	No specific data
12.2. Persistence and degradability	No information available
12.3. Bioaccumulative potential	No information available
12.4. Mobility in soil	No information available
12.5. Results of PBT and vPvB assessment	No information available
12.6. Other adverse effects	No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods	***Product*** ***Methods of disposal*** The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.
	Packaging ***Methods of disposal*** The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible

	European waste catalogue (EWC) CEPE Paint Guidelines 15 01 10* packaging containing residues of or contaminated by dangerous substances
	Special precautions This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers

SECTION 14: Transport information

ADR;RID;ADN;IMDG;ICAO	***This product is NOT classified as dangerous goods***
14.1 UN number	-
14.2. Proper shipping name:	-
14.3. Transport hazard class	-
14.4. Packing group	-
14.5. Environmental hazards	-
14.6. Special precautions	-
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	-

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	***1223/2009/EEC: Regulation on cosmetic products*** 1223/2009/EEC: Regulation on cosmetic products **EU Regulation (EC) No. 1907/2006 (REACH)** **Annex XIV - List of substances subject to authorisation** **Substances of very high concern** None of the components are listed International regulations: Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18.12. 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (the text of the REACH Regulation, OJ 396/1 of 30.12.2006r.) 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, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

	European Agreement concerning the international carriage of dangerous goods by road (ADR) (appendix to Dz.U.2011 No 110, pos. 641) REGULATION (EU) No 528/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 May 2012 concerning the making available on the market and use of biocidal products.
15.2 Chemical Safety Assessment	***No Chemical Safety Assessment (CSA) is yet available for the substance, or for the component substances, contained in this product***

SECTION 16: Other information

Observe national and local legal requirements

Legend

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

DMEL Chemical Abstracts Service
DNEL Derived No Effect Level
GHS Globally Harmonized System
PBT Persistent, Bioaccumulative, Toxic

Full wording of H, EUH, Phrases

H261 In contact with water releases flammable gases
H317 May cause an allergic skin reaction.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

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Full text of classifications [CLP/GHS]

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Note of supplier of material safety data sheet

Note: Since the product is marketed as a cosmetic product, thus, it is out of scope of CLP regulation 1272/2008. However, in order to facilitate the chemical risk assessment of work places for professional users, the classification and labelling elements in accordance with CLP are included but only referential.

The product is labelled in accordance with 1223/2009/EEC. The product is intended only for professional use.

*This MSDS is based on data of the original safety data sheet provided by the manufacturer, using the up-to-date version of regulation 1907/2006. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product, therefore it cannot be used to verify quality compliance.Elite Cosmetix Ltd. shall not be held liable for any damage resulting from handling or from contact with the above prod*uct.