SAFETY DATA SHEET

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Preparation date: 29.05.2017. Revision date: - Version: 1.0

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier: <u>Crystal Nails Cleanser Pad</u>

1.2. Relevant identified uses of the mixture and uses advised against:

Cleanser Pad saturated with isopropyl alcohol for artificial nail cleaning.

1.3. Details of the supplier of the safety data sheet:

Elite Cosmetix Ltd.

1085 Budapest, Jozsef krt. 44.

Phone: +36-1-461 0144 fax: +36-1-461 0145

lab2@elitecosmetix.com

1.4. Emergency telephone number:

Country	Name	Phone No.	Availability	
Hungary	Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)	+36 80201199	call around the clock	
Austria	Vergiftungsinformationszentrale	+43 14064343	call around the clock	
Belgium	Antigifzentrum	+32 070245245	call around the clock	
Czech Republic	Toxikologického informačního střediska	+420 224919293	call around the clock	
Denmark	Giftlinjen	+45 82121212	call around the clock	
France	Centre Antipoison et de Toxicovigilance	+ 33 0140054848	call around the clock	
Germany	Giftnotruf Berlin Institut für Toxikologie	+49 3019240	call around the clock	
Ireland	National Poisons Information Centre	+353 018092566	call around the clock	
Italy	S.C. Centro Antiveleni di Milano (CAV)	+39 0266101029	call around the clock	
Spain	Instituto Nacional de Toxicología y Ciencias Forenses	+34 915620420	call around the clock	
The Netherlands	Vergiftigingen	+31 0302748888	call around the clock	

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2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture:

As the Crystal Nails Cleanser Pad is considered article, the classification below is not prepared for the complete product, only for the solvent (Propan-2-ol, CAS: 67-63-0) which is absorbed in the carrier non-woven fabric.

Accordingly, the absorbed solvent classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336

2.2. Labelling elements:





GHS02

GHS07

Signal words: Danger!

Hazard statements H225: Highly flammable liquid and vapour.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Precautionary statements

Prevention P210: Keep away from heat / sparks / open flames / hot

surfaces. - No smoking.

P241: Use explosion-proof electrical / ventilating / lighting

and all material handling equipment.

P261: Avoid breathing dust / fume / gas / mist / vapours /

spray.

P280: Wear protective gloves / protective clothing / eye

protection / face protection.

Response

If on skin P303 + P361 + P353: Take off immediately all contaminated

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clothing. Rinse skin with water/shower.

If in eyes P305 + P351 + P338: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If inhaled P304 + P340: Remove victim to fresh air and keep at rest in

a position comfortable for breathing.

Storage P403 + P235: Store in a well-ventilated place. Keep cool.

Dispose P501: Dispose of contents and container in accordance with

all local, regional, national and international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The absorbed solvent in the carrier is considered dangerous.

Chemical name	CAS No.	EU No.	INCI name	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Hazard statements	m%
Propan-2-ol	67-63-0	200-661-7	Isopropyl Alcohol	Flam. Liq. 2 Eye Irrit. 2. STOT SE 3	H225 H319 H336	50- 75

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

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.

4. FIRST AID MEASEURE

4.1. Description of first aid measures

If inhaled Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if

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breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison centre or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

In case of skin contact

Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Take off contaminated clothing and wash before reuse.

In case of eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Continue to rinse for at least 10 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If swallowed

Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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4.2. Most important symptoms and effects associated with exposure

Potential acute health

effect

If inhaled The product is a non-woven fabric saturated with isopropyl

alcohol. The evaporated solvent from the product may cause

drowsiness or dizziness.

In case of skin contact

No known significant effect or critical hazards.

In case of eye contact Causes serious eye irritation.

If swallowed As the article is placed on the market in form of pad, the

ingestion of the product is unlikely.

Over-exposure signs/symptoms

If inhaled The vapours from the Cleanser Pad may cause nausea or

vomiting, headache, drowsiness/fatigue, dizziness/vertigo.

In case of skin contact No specific data.

In case of eye contact Irritation, watering, redness.

If swallowed No specific data.

4.3. Indication of immediate medical attention and special treatment needed

Notes to physician

Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

Specific treatment No specific treatment.

5. FIREFIGHTING MEASURES

5.1. Extinguishing media Foam, dry chemical or carbon dioxide or water spray. Do

not use water jet.

5.2. Specific hazards during fire fighting

Hazards from the substance or mixture

The following information concerns Propan-2-ol: Highly flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Vapours may accumulate in low or confined areas or travel a considerable

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distance to a source of ignition and flash back. Runoff to

sewer may create fire or explosion hazard.

Hazardous thermal decomposition

Decomposition products may include carbon dioxide,

carbon monoxide.

5.3. Advice for firefighters

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters

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.

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6. ACCIDENTAL RELEASE MEASURE

The information in the further sections may concern not only the article but the solvent Propan-2-ol apart, too.

6.1. Personal precautions, protective equipment and emergency procedures

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 spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

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 materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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 noncombustible,

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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.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.

Hygiene measure

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.

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7.2. Conditions for safe storage

Requirements for storage areas and containers

Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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.

7.3. Specific end uses

Recommendations Not available.

Industrial sector specific Not available

solutions

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Occupational exposure limits

OELs (Occupational Exposure Limit values) for Hungary ¹				
Component	TWA (Time Weighted Average)	PC (Peak Concentration)		
Propan-2-ol	500 mg/m ³	2 000 mg/m ³		

8.2. Exposure controls

Engineering controls

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below.

¹For other local/national OEL values visit the following website: http://www.dguv.de/ifa/fachinfos/occupational-exposure-limit-values/foreign-and-eu-limit-values/index.jsp

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Individual protection measures

Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.

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Other skin protection: Appropriate footwear and any additional skin protection

measures should be selected based on the task being performed and the risks involved and should be approved by

a specialist before handling this product.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to

reduce emissions to acceptable levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance/form White non-woven fabric Cleanser Pad saturated with propan-

2-ol.

Odour Alcohol.

Boiling point 82 °C (for propan-2-ol) Flash Point 12 °C (for propan-2-ol)

Freezing / Melting Point -88.5 °C

Flammable / Explosive

limits

Lower: 2 V/V% Upper: 12.7 V/V % (for propan-2-ol)

Evaporation rate 2.5 (for propan-2-ol)

Vapour pressure 33 Hgmm (for propan-2-ol)

Specific gravity 0.785 (for propan-2-ol)

Solubility in water 100 wt % (for propan-2-ol)

Auto-ignition temperature 399 °C (for propan-2-ol)

9.2. Other information

No further information available.

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 The product is stable.

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10.3. Possibility of Under normal conditions of storage and use, hazardous

hazardous reactions reactions will not occur.

10.4. Conditions to avoid Avoid all possible sources of ignition (spark or flame). Do

not pressurise, cut, weld, braze, solder, drill, grind or expose

containers to heat or sources of ignition.

10.5. Incompatible Highly reactive or incompatible with the following

materials: strong oxidizing agents, acids, acid anhydride,

halogen.

10.6. Hazardous Under normal conditions of storage and use, hazardous

decomposition products decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity

Ingredient name	Result	Species	Dose	Exposure
Propan-2-ol	LD50 Oral	Rat	5045 mg/kg	-
	LD50 Dermal	Rabbit	12800 mg / kg	-

11.2. Most important symptoms and effects associated with exposure

Potential acute health

effect

If inhaled The product is a non-woven fabric saturated with isopropyl

alcohol. The evaporated solvent from the product may cause

drowsiness or dizziness.

In case of skin contact

No known significant effect or critical hazards.

In case of eye contact Causes serious eye irritation.

If swallowed As the article is placed on the market in form of pad, the

ingestion of the product is unlikely.

Over-exposure signs/symptoms

If inhaled The vapours from the Cleanser Pad may cause nausea or

vomiting, headache, drowsiness/fatigue, dizziness/vertigo.

In case of skin contact No specific data.

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In case of eye contact Irritation, watering, redness.

If swallowed No specific data.

11.3. Delayed and immediate effects as well as chronic effects from short and long-term exposure

Not available.

11.4. Potential chronic health effects

Not available.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ingredient name	Result	Species	Exposure
Propan-2-ol	Acute LC50 1400000 μg/l	Crustaceans-Crangon crangon	48 hrs

12.2. Persistence and

No information available.

 ${\bf degradability}$

12.3. Bioaccumulative potential

Ingredient name	LogPow	BCF	Potential
Propan-2-ol	0.05	-	low

12.4 Mobility in soil / Soil

Not available.

water partition coefficient

(Koc)

Mobility Not available.

12.5. Results of PBT and vPvB assessment

PBT Not applicable. vPvB Not applicable.

12.6 Other adverse effects: No known significant effects or critical hazards.

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13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product

Methods of disposal The generation of waste should be avoided or minimized

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 non-recyclable 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.

hazardous waste.

Packaging

Methods of disposal The generation of waste should be avoided or minimized

wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when

recycling is not feasible.

Special precautions This material and its container must be disposed of in a safe

way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains

and sewers.

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14. TRANSPORT INFORMATION

Note In accordance with special provision numbered 216 of

ADR 3.3.1 applicable to UN 3175, this product is not subject to ADR, since the sealed product/article contains less than 10 ml of a packing group II flammable liquid absorbed into a solid material and there is no free liquid

in the packet.

14.1. UN No. 3175

14.2. Proper shipping SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.

name (Cleanser Pad saturated with isopropyl alcohol)

14.3. Transport hazard Not applicable, see note above.

class

14.4. Packing group Not applicable, see note above.

14.5. Environmental No

hazards

14.6. Special precautions Transport within user's premises: always transport in closed

containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an

accident or spillage.

14.7. Transport in bulk Not available.

according to Annex II of Marpol and the IBC Code

15. REGULATORY INFORMATION

15.1. Other regulation 1223/2009/EEC: Regulation on cosmetic products

15.2. Chemical Safety Chemical Safety Assessment was prepared neither for the

Assessment ingredients nor the product itself.

16. OTHER INFORMATION

Note of supplier of material safety data sheet

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.

The product is labelled in accordance with 1223/2009/EEC.

This MSDS is based on data of the original safety data sheet provided by the manufacturer,

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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 product.

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