

MATERIAL SAFETY DATA SHEET  
CUTICLE REMOVER

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**Product name:** Cuticle Remover  
**Use of substance / mixture:** Cosmetic nails

**Details of the supplier:** **PNP (Professional Nail Products)**  
**Company name:** Distributed in the UK by LashBase Limited, Waterlooville PO7 7XN U.K.

**Tel** 44 (0) 2392251425  
**Email** sales@lashbase.co.uk

**National Poison Centre Netherlands tel: +31 (0)30 - 2748888**  
'Only for the purpose of informing medical personnel in cases of acute intoxications'.

**SECTION 2. HAZARDS IDENTIFICATION**

**2.1. Emergency overview**

<b>Explication of special hazards for human health and environment</b>	Cause burns.
--	--------------

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

This product is not considered dangerous and contains the following substance:  
Aqueous solutions with organic resins

<b>Chemical identity</b>	<b>CAS#</b>	<b>EINECS#</b>	<b>INCI Name</b>	<b>Exposure OSHA TWA/STEL</b>	<b>Limits ACGIH TWA/STEL</b>	<b>Carcinogen IARC/NTP/OSHA</b>	<b>%</b>
	1310-58-3	215-181-3	Potassium Hydroxyde				<2

Risk phrases; 22 + 35

**SECTION 4. FIRST AID MEASURES**

**4.1. Description of first aid measures**

<b>General information</b>	Remove contaminated soaked clothing immediately. Take away from danger area and lay down affected person.
<b>Eye contact</b>	Rinse immediately out with plenty of fresh water for 15 minutes holding eyelids wide open. Refer the victim to an ophthalmologist and show the product label or this MSDS; this should be treated as an emergency in case of symptoms (redness, pain, visual problems).
<b>Skin contact</b>	Remove contaminated clothing. Wash with plenty of water.
<b>Ingestion</b>	If quantity is small (less than a mouthful), rinse mouth with water. Make victim drink plenty of water. DO NOT induce vomiting. In all cases, seek medical attention.
<b>Inhalation</b>	Remove to fresh air.

**SECTION 5. FIRE-FIGHTING MEASURES**

<b>Extinguishing Media</b>	In adaptation to materials stored in the immediate neighbourhood
<b>Extinguishing media which must not be used for safety reasons</b>	

<b>Special exposure hazards arriving from substance or preparation itself, combustion products, resulting gases</b>	
<b>Special protective equipment for fire-fighters</b>	Do not stay in dangerous zone without suitable chemical protection clothing and self-contained breathing apparatus.
<b>Additional information</b>	

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions

<b>Attention</b>	Avoid substance contact. Do not inhale vapours/aerosols. Ensure supply of fresh air in enclosed rooms.
------------------	--

### 6.2. Waste disposal methods

<b>Attention</b>	Prevent product from entering drains or watercourses. If a large amount of product contaminates ground water, rivers or drains (or is likely to do so), notify the relevant authorities, following the statutory procedures.
------------------	--

## SECTION 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

<b>Handling requirements</b>	Handle in accordance with good industrial hygiene and safety procedures. No smoking. Do not allow unauthorized persons into areas where product is used. Do not mix with strong acids without precaution (exothermic reaction) Ensure prompt removal from eyes, skin and clothing.
------------------------------	--

### 7.2. Conditions for safe storage, including any incompatibilities

<b>Storage conditions</b>	Store in tightly closed containers on tanks equipped with drainage racks away from strong acids and other products that could react with bases. Keep from freezing.
---------------------------	---

### 7.3. Specific end use(s)

<b>Specific end use(s)</b>	Observe the precautions indicated on the label as well as workplace safety rules. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
----------------------------	---

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Exposure limit values

<b>Exposure limit values</b>	Not applicable
------------------------------	----------------

### 8.2. Exposure controls

<b>Exposure controls</b>	
<b>Occupational exposure controls</b>	
<b>Protective and hygiene measures</b>	
<b>Respiratory protection</b>	required when vapors/aerosols are generated
<b>Hand protection</b>	Use gloves to prevent skin contact and possible irritation
<b>Eye protection</b>	Use eye protection (chemical goggles or safety glasses) to avoid splashing
<b>Other protective equipment</b>	
<b>Hygienic practices</b>	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

	Change contaminated clothing.
<b>Environmental exposure controls</b>	

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

<b>Physical State</b>	Translucent liquid, variable colour
<b>Colour</b>	
<b>Odor</b>	Slight and variable.
<b>Form</b>	
<b>Boiling Point/Freezing Point</b>	+/- 100
<b>Melting point/range</b>	
<b>Flash point (°F/°C)</b>	
<b>pH</b>	12 - 13
<b>Evaporation rate</b>	
<b>Vapour pressure</b>	No indication
<b>Vapour density</b>	
<b>Solubility In Water (20°C)</b>	Miscible
<b>Specific Gravity</b>	1,00 - 1,10 gr/cm <sup>3</sup> at 20 °C
<b>Viscosity</b>	
<b>% Volatile</b>	
<b>Decomposition Temperature</b>	
<b>Ignition</b>	
<b>Octanol/Water Partitioning Coefficient</b>	
<b>Flammable Limit (vol%)</b>	
<b>Auto-ignition Temperature (vol%)</b>	

### 9.2. Other information

<b>Other information</b>	No data available
--------------------------	-------------------

## SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity: Exothermic reaction possible with strong acids

10.2. Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

<b>Conditions to avoid</b>	
----------------------------	--

10.5. Incompatible materials

<b>Materials to avoid</b>	Incompatible with metals, animal/vegetable tissues, various plastics, glass
---------------------------	---

10.6. Hazardous decomposition products

<b>Hazardous decomposition products</b>	
---	--

10.7. Hazardous Polymerization

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Empirical data of effects on humans</b>	
--	--

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1 Ecotoxicity

Ecotoxicity	Gambusia affinis (LC50): 80 mg/l/24 h(potassium hydroxyde)
-------------	--

### 12.2 Mobility

Mobility	
----------	--

### 12.3. Persistence and degradability

Persistence and degradability	
-------------------------------	--

### 12.4. Bioaccumulative potential

Bioaccumulative potential	
---------------------------	--

### 12.5. Results of PBT assessment

Results of PBT assessment	
---------------------------	--

### 12.6. Other adverse effects

Other adverse effects	
-----------------------	--

## SECTION 13. DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Disposal operations	Material can be disposed of with special waste
---------------------	--

## SECTION 14. TRANSPORT INFORMATION

Transport information	
-----------------------	--

**Proper shipping name : Potassium hydroxide solution**

**UN 1814**

**PG III**

**ADR/RID 8/42c**

**IMDG 8/UN 1814/PG III**

**ICAO Label 8**

## SECTION 15. REGULATORY INFORMATION

Regulatory information	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006.
------------------------	---

## SECTION 16. OTHER INFORMATION

Legal Disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.
------------------	--

<b>Disclaimer</b>	The information is based on our current knowledge to date and is intended to describe the product with regard to safety precaution to be taken. It does not constitute an assurance of properties in the legal sense. Therefore, LashBase Limited makes no warranty, express or implied, regarding the accuracy of the data. Health and safety precautions may not be adequate for all individuals. It is the user's obligation to make certain that this safety data sheet is the most current for product to evaluate the information contained in this sheet in connection with the uses to which the product is to be put in the workplace and to use the product safely in accordance with applicable laws and regulations. LashBase Limited assumes no responsibility for injury from the use of the product described in a way different from that provided in the label direction. above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.