SAFETY DATA SHEET UV-CLEANSER

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

Product name: UV-Cleanser

Use of substance / mixture: To wipe layer off cured UV gel PC39: Cosmetics, personal care products

Details of the supplier:

Company name: PNP (Professional Nail Products)

Distributed in the UK by LashBase Limited, Waterlooville PO7 7XN U.K.

Tel : +44 (0) 2392 251425 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. Classification of the substance or mixture

Classification under the CHIP	F: R11: Xi: R36; -: R67
Label elements under CHIP	STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 2: H225
Most important adverse effects	Highly flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness.

2.2. Label elements

Label elements under CLP	
Hazard statements	H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.
Signal words	Danger
Hazard pictograms	GHS02: Flame GHS07: Exclamation mark
Precautionary statements	P280: Wear. P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with. P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312: Call a POISON CENTER or doctor if you feel unwell. P370+378: In case of fire: Use for extinction.
Label elements under CHIP	
Hazard symbols	Highly flammable. Irritant.
Risk phrases	R11: Highly flammable. R36: Irritating to eyes. R67 Vapours may cause drowsiness and dizziness.

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Safety phrases	S2: Keep out of the reach of children. S3/9/14: Keep in a cool, well ventilated place away from direct sunlight.
	S16: Keep away from sources of ignition - No smoking.
	S26: In case of contact with eyes, rinse immediately with plenty of water and seek
	medical advice.

2.3. Other hazards

Other hazards	In use, may form flammable / explosive vapour-air mixture.
PBT	This substance is not identified as a PBT substance.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

Hazardous ingredients

PROPAN-2-OL

EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-661-7	67-63-0	F: R11; Xi: R36; -: R67	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	50-75%

Non-hazardous ingredients

WATER

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	7732-18-5	-	-	25-50%

Contains

CONTAINS COLOUR CI 61565 CONTAINS COLOUR CI 47000

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact	Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion	Wash out mouth with water. Consult a doctor.
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a
	doctor.

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

Skin contact	There may be irritation and redness at the site of contact.	
Eye contact	There may be irritation and redness. The eyes may water profusely.	
Ingestion	There may be soreness and rednes of the mouth and throat.	
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may	
	cause coughing or wheezing.	
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.	

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

Immediate / special treatment	Eye bathing equipment should be available on the premises.

SECTION 5. FIRE-FIGHTING MEASURES

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5.1. Extinguishing Media

Extinguishing Media	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use
	waterspray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards	Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.
	Vapour may travel considerable distance to source of ignition and flash back.

5.3 Advice for fire-fighters

Advice for fire-fighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact
	with skin and eyes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Refer to section 8 of SDS for personal protection details. If outside do not appro	
-	downwind. If outside keep bystanders upwind and away from danger point. Mark out the
	contaminated area with signs and prevent access to unauthorized personnel. Turn leaking
	containers leak-side up to prevent the escape of liquid. Eliminate all sources of ignition.

6.2. Environmental precautions

Environmental precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
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6.3. Methods and material for containment and cleaning up

Clean-up procedures	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for
	disposal by an appropriate method. Do not use equipment in clean-up procedure which
	may produce sparks.

6.4. Reference to other sections

Reference to other sections	Refer to section 8 of SDS

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

3 1	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is
	forbidden. Use non-sparking tools.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	Store in cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed. Keep away from direct sunlight. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.
Suitable packaging	Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s)	No data available.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

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Workplace exposure limits

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	400PPM	500PPM	-	-

Hazardous ingredients

PROPAN-2-OL

Workplace exposure limits

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	999 mg/m3	1250 mg/m3	-	-

8.1. DNEL/PNEC Values

DNEL/PNEC	l No data available.

8.2. Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.
Respiratory protection	Self-contained breathing apparatus must be available in case of emergency.
Hand protection	Protective gloves.
Eye protection	Safety glasses. Ensure eye bath is to hand.
Skin protection	Protective clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Green
Odor	Characteristic odor
Solubility in water	Miscible
Viscosity	Non-viscous
Boiling point/range °C	>35
Vapour pressure	4.16KPA
Flash point °C	<21
Relative density	0.85 - 0.9

9.2. Other information

Other information	No data available.
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SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity	Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability	Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

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Possibility of hazardous reactions	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
10.4. Conditions to avoid	
Conditions to avoid	Direct sunlight. Heat. Hot surfaces. Sources of ignition. Flames.
10.5. Incompatible materials	
Materials to avoid	Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products

Hazardous decomposition products	In combustion emits toxic fumes.
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SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Hazardous ingredients

PROPAN-2-OL

Relevant effects for mixture

Effect	Route	Basis
Irritation	OPT	Hazardous: calculated

11.2. Symptoms / routes of exposure

Skin contact	There may be irritation and redness at the site of contact.
Eye contact	There may be irritation and redness. The eyes may water profusely.
Ingestion	There may be soreness or redness of the mouth and throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
	Exposure may cause coughing or wheezing.
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values	No data available.

12.2. Persistence and degradability

Persistence and degradability	Biodegradable.
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12.3. Bioaccumulative potential

Bioaccumulative potential	No bioaccumulation potential.
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12.4. Mobility in soil

Mobility	Readily absorbed into soil.

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12.5. Results of PBT and vPvB assessment

PBT identification	This product is not identified as a PBT substance.
12.6. Other adverse effects	
Other adverse effects	Negligible ecotoxicity.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations	Transfer to a suitable container and arrange for collection by specialised disposal
	company.
Disposal of packaging	Arrange for collection by specialised disposal company
NB	The user's attention is drawn to the possible existence of regional or national regulations
	regarding disposal.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number

Un number	Un 1219

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Transport class	3
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14.4. Packing group

Packing group	T II

14.5. Environmental hazards

Environmentally hazardous	No
Marine pollutant	No

14.6. Special precautions for user

Special precautions	No special precautions.

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulation/legislation specific for the substance or mixture

15.2. Chemical Safety Assessment

Chemical Safety Assessment	A chemical safety assessment has not been carried out for the substance or the mixture by
	the supplier.

SECTION 16. OTHER INFORMATION

Other information:

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Other information	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and 3	H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. R11: Highly flammable. R36: Irritating to eyes. R67: Vapours may cause drowsiness and dizziness.
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.

Disclaimer 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.

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