

Material Safety Data Sheet

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

1.1. Product identifier Peacci Vegan Nail Polish

- 1.2. Relevant identified uses of the mixture and uses advised against
 - · Application of nail polish
- 1.3. Details of the supplier of the safety data sheet
 - SMC Cosmetics (UK) Ltd
 Unit 2, Inverbreakie Steading,
 Inverbreakie Industrial Estate,
 Invergordon
 Ross-shire
 IV18 0LP
 UK
 Tel: +44(0)1349 344 082

E-mail: lab@smc-cosmetics.com

1.4. Emergency telephone number

+44(0)191 22 5131

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SECTION 2: Hazards identification

2.1. Classification of the mixture

Classification according to regulation (EC) No.1272/2008

Hazard Class Hazard Category Hazard Statements

Flammable Liquids Category 2 H225
Eye Irritation Category 2 H319
Specific Target Organ Toxicity Category 3 H336

Single Exposure

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

- Primary route of exposure skin or eye contact, inhalation of vapours
- Most important adverse effects
 - Human Health see section 11 for toxicological information
 - Physical and Chemical Hazards see section 9 for physiochemical information
 - Potential Environmental Effects see section 12 for environmental information



2.2. Label elements

Labelling according to regulation (EC) No. 1272/2008

Hazard symbols: SGH02



SGH07



Signal word:	Danger	
Hazard statements:	H225 H302 H319 H336	Highly flammable liquid and vapour Harmful if swallowed Causes serious eye irritation May cause drowsiness or dizziness
Precautionary statements	11000	way sauce arewellious of alzelious
Prevention	P210	Keep away from heat / sparks / open flames / hot surfaces. No smoking.
	P240	Ground / bond container and receiving equipment
	P241	Use explosion-proof electrical / ventilation / lightequipment
	P242	Use only non-sparking tools
	P243	Take precautionary measures against static discharge
	P261	Avoid breathing dust / fume / gas / mist / vapours / spray
	P271	Use only outdoors or in well-ventilated areas
	P280	Use protective gloves / protective clothing / eye protection / face protection
Response	P312	Call a POISON CENTER or doctor / physician if you feel unwell
	P370+378	In case of fire use chemical powders, carbon dioxide for extinction
	P305+351+338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
Storage	P403+233	Store in a well-ventilated place. Keep container tightly closed.
Contains	Ethyl Acetate	

2.3. Other hazards

No other data available

n-butyl Acetate Cellulose nitrate Propan-2-ol

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

This product is a mixture.

Name	%	Index-No.	CAS-No.	EC-No.	EC Registration	Classification (Regulation E0 1272/2008	С
n-butyl acetate	>22 <40	607-025-00-1	123-86-4	204-658-1	01-2119485493-29-XXXX	Flam. Liq.3 STOT SE3	H226 H336
Ethyl acetate	>16 <35	607-022-00-5	141-78-6	205-500-4	01-2119475103-46-XXXX	Flam. Liq.2 Eye Irrit.2 STOT SE3	H225 H319 H336
Cellulose nitrate	>16 <24	603-037-00-6	9004-70- 0	Polymer	-	Expl1.1	H201
Propan-2-ol	>4 <10	603-117-00-0	67-63-0	200-661-7	01-2119457558-25-XXXX	Flam. Liq.2 Eye Irrit.2 STOT SE3	H225 H319 H336

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 advice
 - In all cases of doubt, or when symptoms persist, seek medical advice
 - Never give anything by mouth to an unconscious person
- Inhalation
- Move to fresh air
- If breathing is irregular or stopped, consider artificial respiration
- If unconscious place in recovery position
- Skin Contact
 - Take off all contaminated clothing immediately
 - · Wash immediately with plenty of soapy water
- Eye Contact
 - Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. Remove contact lenses
- Ingestion
- Rinse mouth
- Get immediate medical attention

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

- Inhalation
- Possible drowsiness and dizziness. Risk of respiratory problems
- Skin Contact
 - Redness, pain. The skin absorbs part of the ingredients of this product. Can cause dry or chapped skin
- Eye Contact
- Redness, watering, blurred vision. Risk of irritant effect on eyes
- Ingestion
- Health risk even in small quantities. Product should not come into contact with food stuffs

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

- Note to physicians
 - Maintain adequate ventilation and oxygenation of the patient. Haemodialysis
 may be of benefit if substantial amounts have been ingested and the patient
 is showing signs of intoxication. No specific antidote. Treatment f exposure
 should be directed at the control of symptoms and the clinical condition of the
 patient.



SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media
 - Alcohol-resistant foam, carbon dioxide, dry chemical powder
- Unsuitable extinguishing media
 - High volume water jet

5.2. Special hazards arising from the mixture

- Specific hazards during fire fighting
 - The vapour may be invisible, heavier than air and spread along the ground
 - Vapours may form an explosive atmosphere with air
 - Flash back possible over considerable distance
 - Fire produces carbon oxides (CO and CO2) and dense black smoke that is a health hazard; symptoms may not be immediately apparent

5.3. Advice for firefighters

- Special protective equipment
 - · Wear self-contained breathing apparatus
 - Wear full protective suit
- Further advice
 - Cool closed containers with water spray / fog
 - Heating will cause pressure rise with risk of bursting
 - Collect contaminated fire extinguishing water separately; do not discharge to drains

SECTION 6: Accidental release measure

6.1. Personal precautions, protective equipment and emergency procedures

- Use personal protective equipment
- Provide adequate ventilation
- Keep away from heat and sources of ignition
- Avoid contact with skin, eyes and clothing
- Do not breathe vapours or mist

6.2. Environmental precautions

- Do not flush into surface water or sanitary sewer system
- Avoid subsoil penetration
- If the product contaminates rivers and lakes or drains inform respective authorities

6.3. Methods and material for containment and cleaning up

- Contain spillage
- Ground and bond all containers and handling equipment
- Collect with non-combustible absorbent material
- Place in container for disposal according to local / national regulations

6.4. Reference to other sections

- For personal protection refer to Section 8
- For disposal according to local / national regulations refer to Section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Keep container tightly closed
- Use personal protective equipment; avoid contact with skin, eyes and clothing
- Ensure adequate ventilation; do not breathe vapours
- Emergency eye wash fountains and emergency showers should be available in the immediate vicinity
- Vapours are heavier than air and may form explosive atmospheres
- Use-anti-static, non-sparking tools



- No smoking, naked-flames or sources of ignition; electrical equipment must be approved for use in a potentially explosive atmosphere
- Handle empty containers with care as residual vapours are flammable
- Limit the quantity of product in the workplace to a minimum
- Authorised persons only

7.2. Conditions for safe storage, including any incompatibilities

- Keep container tightly closed
- Store within a solvent-resistant bunded area
- Store in original container in a dry, cool and well-ventilated place
- Keep away from direct sunlight

7.3. Specific end use(s)

No information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

UK. EH40 Workplace Exposure Limits (WELs)					
Component	Short-term exposure limit (STEL)	Time weighted average (TWA)			
n-butyl acetate	200ppm, 966mg/m ³	150ppm, 724mg/m ³			
Ethyl acetate	200ppm, 734 mg/m ³	400ppm, 1468 mg/m ³			
Propan-2-ol	500ppm, 1250 mg/m ³	400ppm, 999 mg/m ³			

8.2. Exposure controls

Engineering controls

- Monitor airborne levels in and surrounding the workplace
- Use engineering controls to maintain airborne level below exposure limits
- Local exhaust ventilation may be necessary
- If airborne levels exceed exposure limits then respiratory protection should be worn

Personal Protection

- Respiratory protection
 - Use an CE approved respirator with organic vapour cartridge with a particulate pre-filter, type AP2
- Eve protection
 - Use chemical goggles consistent with EN 166 or equivalent
- Hand protection
 - Use chemical resistant gloves consistent with EN 374 or equivalent
- Skin protection
 - Use chemical resistant anti-static clothing
- Hygiene
 - Handle in accordance with good industrial hygiene
 - Keep workplace clean and tidy as much as possible
 - Keep away from food, drink and animal feed
 - · Wash hands and change clothes before and after each work shift

Environmental Protection

Refer to Section 6, 7 and 13



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form : viscous liquid

Colour : colourless / amber / pigmented

Odour : esters

Odour threshold : no data available pH : not applicable Boiling point / range : $>77^{\circ}$ C Flash point : -4.4° C

Evaporation rate : no data available

Flammability (solid, gas) : formation of explosive air/vapour mixture is possible

Explosion limits (%V) : upper Lower
Ethyl Acetate 11.5 2.1
Butyl Acetate 7.5 1.2
Isopropanol 12 2

Vapour pressure : no data available Relative vapour pressure : no data available

Relative density (g/cm³ @ 20°C) : 0.95-1.2

Water solubility : immiscible

Partition coefficient: n-octanol/water : no data available

Auto-ignition temperature : no data available

Decomposition temperature : no data available

Viscosity : variable

Explosive properties : formation of explosive air/vapour mixture is possible

Oxidising properties : no data available

9.2. Other information

No further data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

Stable under recommended storage conditions. See Section 7

10.3. Possibility of hazardous reactions

Polymerisation will not occur

10.4. Conditions to avoid

Heat, flames, sparks, static discharge and direct sunlight

10.5. Incompatible materials

- Various plastics
- · Acids, alkali, amines, bases, hydrides, metal, oxidisers

10.6. Hazardous decomposition products

Decomposition products can include and not limited to: nitrogen oxides and carbon oxides

SECTION 11: Toxicological information

11.1. Information on toxicological effects

 There is no data available on the product itself and therefore bridging principles have been applied:

Toxicity	Value (estimated)	Result
Acute oral toxicity	>2000 mg / kg	No acute toxicity
Acute dermal activity	>2000 mg / kg	No acute toxicity
Acute inhalation activity	>20 mg / I	No acute toxicity
Eye irritation	Irritating	Eye irritant category 2
Specific target organ toxicity after single exposure	May cause drowsiness and dizziness	STOT SE category 3



SECTION 12: Ecological information

12.1. Toxicity

• There is no data available for the product itself

12.2. Persistence and degradability

No data available

12.3. Bio accumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- This product should be treated as hazardous waste according to EC 2008/98/EC
- Use authorised waste disposal services in compliance with all national, provincial, municipal or local laws
- Do not dispose of together with normal waste
- Do not dispose of into the environment, drains or sanitary sewer
- Do not burn or use cutting torch on empty drum
- Empty drums for storage or transport should continue to be labelled as flammable, class 3

SECTION 14: Transport information

Classification for Road and Rail Transport (ADR/RID)

14.1. UN number

• 1263

14.2. UN proper shipping name

Paint

14.3. Transport hazard class(es)

Class 3

14.4. Packing group

• ||

14.5. Environmental hazards

• No information available

14.6. Special precautions for user

• No information available

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No information available

Classification for Sea Transport (IMDG)

14.1. UN number

1263

14.2. UN proper shipping name

Paint

14.3. Transport hazard class(es)

Class 3

14.4. Packing group

• II

14.5. Environmental hazards

No information available

14.6. Special precautions for user

• No information available



14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No information available

Classification for Air Transport (IATA/ICAO)

14.1. UN number

1263

14.2. UN proper shipping name

Paint

14.3. Transport hazard class(es)

• Class 3

14.4. Packing group

• |

14.5. Environmental hazards

No information available

14.6. Special precautions for user

No information available

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No information available

SECTION 15: Regulatory information

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

This mixture contains only components that have been either pre-registered, registered, are
exempt from registration, are regarded as registered or are not subject to registration according
to Regulation (EC) No. 1907/2006 (REACH)

15.2. Chemical safety assessment

Not applicable

SECTION 16: Other information

Full text of H-statements referred to previously in document:

H201: Explosive, mass explosion hazard

• H225: Highly flammable vapour

• H226: Flammable liquid and vapour

H319: Causes serious eye irritation

H336: May cause drowsiness or dizziness

Revision: 210405 Material Safety Data Sheet Peacci-The Gel Bottle Inc Shades MP8215 (Rev 1)

SMC Cosmetics (UK) Ltd urges each customer or recipient of this material safety data sheet to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained herein and any hazards associated with the product. The information herein is provided in good faith and believed to be accurate as of the effective date shown above. No warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer's/user's responsibility to ensure that his activities comply with all federal, state, provincial or local laws.