

SAFETY DATA SHEET

Created: 18-12-2019 Nailchemy[®]

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

1.1 Product identifier

Product Name Nailchemy Soak Off UV Gel Polish

Glastonbury Spirit Collection - Sacred, Illusion, Clarity, Mirage, Wisdom, Healing, Colour variations

Mystical, Harmony.

CAS No. Not applicable. EC No. Not applicable. REACH Registration No. Not known.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) PC39 Cosmetics, personal care products

Uses Advised Against

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification NAILCHEMY LIMITED

Address of Manufacturer Unit E, Thistle Park, Crossways Road, Bridgwater, Somerset. UK

Postal code TA6 6LS

+44 1278 459066 Telephone:

Fax N/A

E-mail info@nailchemy.co.uk Office hours Mon-Fri 10am-4pm

Supplier

Company Identification NAILCHEMY LIMITED

Address of Supplier Unit E, Thistle Park, Crossways Road, Bridgwater, Somerset. UK

Postal code TA6 6LS Telephone: 1278459066 Fax N/A

E-mail info@nailchemy.co.uk Office hours Mon-Fri 10am-4pm

1.4 Emergency telephone number

National response center

Address **NHS Direct** Emergency Phone No. +44 (0) 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Skin Irrit. 2: Causes skin irritation.

Skin Sens. 1: May cause an allergic skin reaction.

Eye Irrit. 2: Causes serious eye irritation. Repr. 2: Suspected of damaging fertility.

STOT RE 2: May cause damage to organs through prolonged or repeated

exposure.

Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

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Nailchemy®

Product Name Nailchemy Soak Off Gel Polish – Glastonbury Spirit Collection

Hazard Pictogram(s)





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Signal Word(s) Warning

Hazard Statement(s) H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation. H361f: Suspected of damaging fertility.

H373: May cause damage to organs through prolonged or repeated exposure.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s) P102: Keep out of reach of children.

P103: Read label before use.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

 ${\sf P333+P313:}\ If\ skin\ irritation\ or\ rash\ occurs:\ Get\ medical\ advice/attention.$

P337+P313: If eye irritation persists: Get medical advice/attention.

P410: Protect from sunlight.

P501: Dispose of contents in accordance with local, state or national legislation.

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2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
Acrylates Copolymer	25133-97-5	N/A	60-70	Not Classified	N/A
НЕМА	868-77-9	212-782-2	10-20	Skin Irrit. 2 H315	GHS07
				Skin Sens. 1A H317	
				Eye Irrit. 2 H319	
Trimethylbenzoyl	75980-60-8	278-355-8	1-5	Repr. 2 H361f	GHS08
Diphenylphosphine Oxide					

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May contain the following ingredients/pigments:							
RED 28[CI 45410]	18472-87-2	242-355-6	0-8	Eye Irrit. 2 H319	GHS07		
				Aquatic Chronic 2 H411	GHS09		
BASIC BLUE 26[CI 44045]	2580-56-5	219-943-6	0-8	Acute Tox. 4 H302	GHS05		
				Skin Sens. 1A H317	GHS07		
				Eye Dam. 1 H318	GHS09		
				Aquatic Acute 1 H400			
				Aquatic Chronic 1 H410			
BASIC ORANGE 1[CI 16185]	915-67-3	213-022-2	0-8	Eye Irrit. 2 H319	GHS07		
Green 3[CI 42053]	2353-45-9	219-091-5	0-8	STOT SE 3 H335 GHS07			
Quartz (SiO2)	14808-60-7	238-878-4	0-8	STOT RE 1 H372	GHS08		

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If exposed or concerned: Get medical advice/attention.

Skin Contact Take off immediately all contaminated clothing and wash it before reuse. If skin

irritation occurs: Get medical advice/attention. Specific treatment (see Medical

Advice on this label). IF exposed or concerned:

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. IF exposed or concerned: Get medical

advice/attention. If eye irritation persists:

Ingestion IF exposed or concerned: Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes burns. Allergic contact dermatitis.

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). IF exposed or concerned:

Get medical advice/attention. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained

breathing apparatus. Dike fire control water for later disposal.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Ensure full personal protection (including

respiratory protection) during removal of spillages.

6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into

watercourses must be alerted to the appropriate regulatory body.

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6.3 Methods and material for containment and cleaning up

Absorb spillages onto sand, earth or any suitable absorbent material. Contain spillages with sand, earth or any suitable absorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

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6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

PC39 Cosmetics, personal care products

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Li	mits					
SUBSTANCE.	CAS No.	LTEL (8 hr TWA	LTEL (8 hr TWA	STEL	STEL	Note
		ppm)	mg/m³)	(ppm)	(mg/m^3)	
Carbon black	1333-86-4		3.5		7	
Silver, metallic	7440-22-4		0.1			
Silver, metallic	7440-22-4	0	0.1	0	0	IOELV
Titanium dioxide total	13463-67-7		10			
inhalable						
Titanium dioxide	13463-67-7		4			
respirable						
Iron oxide, fume (as Fe)	1309-37-1		5		10	
Rouge total inhalable	1309-37-1		10			
Rouge respirable	1309-37-1		4			
Silica, respirable	14808-60-7		0.1			
crystalline						
Crystalline Silica Dust	14808-60-7	0	0.1	0	0	CM, (7.1)
Crystalline Silica Dust	14808-60-7	0	0.1	0	0	IOELV,CM,
						(7.1)

Region Source

EU Occupational Exposure Limits

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United Kingdom UK Workplace Exposure Limits EH40/2005 (Third edition, published 2018)

Remark Notes

IOELV Indicative Occupational Exposure Limit Values.

CM Carcinogens or Mutagens Occupational Exposure Limit Values.

(7.1) Respirable fraction.

8.2 Exposure controls

8.2.1. Appropriate engineering controls Use with ventilation, local exhaust ventilation or breathing protection. A washing

facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment

Eye Protection Wear eye protection with side protection (EN166).



Skin protection Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards None known.

8.2.3. Environmental Exposure Controls Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid.

Colour : Various Almost odourless. Not known.

Odour threshold Not known.

pH Not known.

Melting point/freezing point Not known

Initial boiling point and boiling range 92 ° C

Flash Point [Closed cup]: 105 ° C

Evaporation rate Not known.
Flammability (solid, gas) Not known.
Upper/lower flammability or explosive Not known.

limits

Odour

Vapour pressure Not known.
Vapour density Not known
Density (g/ml) 1.10

Relative density

Not known.

Solubility (ies) Solubility (Water): Slight

Solubility (Other): Not known.

Partition coefficient: n-octanol/water Not known

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Auto-ignition temperature Not known.

Decomposition Temperature (° C) Not known.

Viscosity Not known.

Explosive properties Not known.

Oxidising properties Not known.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Calculated acute toxicity estimate (ATE) Calc ATE - 50000.00000

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Calculation method : Causes skin irritation.

Serious eye damage/irritation Calculation method : Causes serious eye irritation.

Skin sensitization data Calculation method : May cause an allergic skin reaction.

Respiratory sensitization data Not classified.
Germ cell mutagenicity Not classified.
Carcinogenicity Not classified.

Reproductive toxicity Calculation method : Suspected of damaging fertility.

Lactation Not classified. STOT - single exposure Not classified.

STOT - repeated exposure Calculation method : May cause damage to organs through prolonged or repeated

exposure.

Aspiration hazard Not classified.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

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Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Toxicity - Aquatic invertebrates Not known.

Toxicity - Fish Not known.

Toxicity - Algae Not known.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and Degradation

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

The product has high mobility in soil.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-High Concern for Authorisation dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) (2580-56-5)

REACH: ANNEX XIV list of substances Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the Not listed

manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles

Community Rolling Action Plan 2-hydroxyethyl methacrylate (868-77-9), diphenyl(2,4,6-

(CoRAP) trimethylbenzoyl)phosphine oxide (75980-60-8), Carbon black (1333-86-4),

Silver (7440-22-4), titanium dioxide (13463-67-7)

Regulation (EC) N° 850/2004 of the Not listed

European Parliament and of the Council

on persistent organic pollutants

Regulation (EC) N° 1005/2009 on Not listed

substances that deplete the ozone layer

Regulation (EU) N° 649/2012 of the Not listed

European Parliament and of the Council concerning the export and import of

hazardous chemicals

National regulations

Other Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



GHS08



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GHS07

GHS08: GHS: health hazard GHS07: GHS: exclamation mark

Hazard classification Acute Tox. 4: Acute toxicity, Category 4

Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Skin Sens. 1 : Skin sensitization, Category 1 Skin Sens. 1A : Skin sensitization, Category 1A

Eye Dam. 1 : Serious eye damage/irritation, Category 1





Eye Irrit. 2: Serious eye damage/irritation, Category 2

STOT SE 3_H335 : Specific target organ toxicity — single exposure, Category 3

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Repr. 2: Reproductive toxicity, Category 2

STOT RE 1: Specific target organ toxicity — repeated exposure, Category 1

STOT RE 2 : Specific target organ toxicity — repeated exposure, Category 2

Aquatic Acute 1: Hazardous to the aquatic environment, Acute, Category 1

 $\label{eq:chronic 1} \textbf{Aquatic Chronic 1: Hazardous to the aquatic environment, Chronic, Category 1}$

Aquatic Chronic 2: Hazardous to the aquatic environment, Chronic, Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment, Chronic, Category 3

Hazard Statement(s)

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H361f: Suspected of damaging fertility.

H372: Causes damage to organs through prolonged or repeated exposure.

H373: May cause damage to organs through prolonged or repeated exposure.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s)

P102: Keep out of reach of children.

P103: Read label before use.

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

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

P264: Wash hands and exposed skin thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention.

P314: Get medical advice/attention if you feel unwell.

P321: Specific treatment (see Medical Advice on this label).

P332+P313: If skin irritation occurs: Get medical advice/attention.



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P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P337+P313: If eye irritation persists: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P405: Store locked up.

P410: Protect from sunlight.

P501: Dispose of contents in accordance with local, state or national legislation.

CAS: Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures DNEL: Derived No Effect Level EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

LTEL: Long term exposure limit

PBT: Persistent, Bioaccumulative and Toxic PNEC: Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL: Short term exposure limit STOT: Specific Target Organ Toxicity

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vPvB: very Persistent and very Bioaccumulative

Disclaimers

Acronyms

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