



Material Safety Data Sheet - Foil

Date: 05-02-13

Updated 15-05-2020

Section 1 – Identification of the Substance/Preparation and of the Company Undertaking

Product Name: Nail Art Foil

Manufacturer: Nail Perfection Ltd, Unit 15, Canal Industrial Park, Canal Road, Gravesend, Kent. DA12 2PA

Emergency Phone Numbers: +44 1474 327770

Product :

Lecenté: Multicolour Stone, Giraffe, Pure Gold, Holographic Pink, Holographic Silver, Leopard, Peacock, Pure Pink, Gold Sequin, Silver Cow, Pure Silver, Silver Zebra, Tiger, Purple, Aubergine, Bright Gold, Bright Silver, Gunmetal, Blue Sunset, Oil Slick, Rainbow, Blue, Magenta, Lime, Red, Turquoise, Lilac, Pink Lace, Antique, Caramel, Wine, Corn Flower, Rainbow Black, Gold pebble, Gold hessian, Silver Stars, Green Dragon, North Star, Moonlight, Snowflake, Tinsel, Silver Feather, Rose Gold, Gold Marble, Silver Mosaic, Tank top, Paisley, Marble, Rose Quartz, Pink Granite, Patchwork, Moonstone.

Section 2 – Hazards Identification

Classification of substance or mixture

Classification according to regulation (EC) No. 1272.2008

This product is not classified according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable

Label elements

Labelling according to Regulation (EC) No 1272/2008 Not applicable

Hazard pictograms Not applicable

Signal word Not applicable

Hazard determining components of labelling Not applicable

Hazard statements Not applicable

Precautionary statements Not applicable

Other hazards Not applicable

Results of PBT and vPvB assessments

PBT Not applicable

vPvB Not applicable

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterisation: Mixtures

Description:

Mixture of the substances listed below with nonhazardous additions.

For the wording of the listed risk phrases refer to section 16

Dangerous Components			
CAS: 7429-90-5	Aluminium	N R50	0.18-0.2%
EINECS:231-072-3		Aquatic Acute 1, H400	
Non Dangerous Components			
25038-59-9	Polyethylene Terephthalate		84-88%
9003-01-4	Polyacrylic acid		7-8%
9009-54-5	Polyurethane foam		5.6 – 7.5%

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Section 4 First Aid Measures

Description of first aid measures

After inhalation Supply fresh air, consult doctor in case of complaints

After skin contact Immediately rinse with water

Eye Contact Rinse opened eye for several minutes under running water.

After swallowing Rinse out mouth with water, call for a doctor

Information for doctor

Most important symptoms and effects both acute and delayed: No further relevant information available

Indication of any immediate medical attention and special treatments needed

No further relevant information available

Section 5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing agents CO₂ powder or water spray, fight larger fires with water spray or alcohol resistant foam

Special hazards arising from the substance or mixture No further relevant information available

Advice for fire-fighter

Protective equipment Wear fully protective suit, mouth respiratory protective device Protective equipment: No special measures required

Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Avoid formation of dust

Keep away from ignition sources

Use respiratory protective device against the effects of fumes/dust/aerosol

Environmental precautions

Do not allow to enter sewers/surface or ground water

Methods and material for containment and cleaning up

Pick up mechanically

Dispose contaminated material as waste according to item 13

Reference to other section

See section 7 for information on safe handling

See section 8 for information on personal protection equipment

See section 13 for disposal information

Section 7. HANDLING & STORAGE

Handling

Precautions for safe handling

Keep receptacles tightly sealed

Keep away from heat and direct sunlight

Ensure good ventilation/exhaustion at the workplace

Prevent formation of dust

Information about fire and explosion protection

Normal measures for preventative fire protection

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Section 7 continued HANDLING & STORAGE Cont...

Storage

Conditions for safe storage, including any incompatibilities
Requirements to be met by store rooms and receptacles
Store in a cool location
Information about storage in one common storage facility
Store away from foodstuffs
Store away from flammable substances
Store away from oxidising agents

Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles

Specific end use (s): No further relevant information available

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical facilities

No further data; see item 7

Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace

DNELs: Data not available

PNECs: Data not available

Additional information: The lists valid during the making were used as basis

Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure

Personal Protective equipment

General protective and hygiene measures: The usual precautionary measures are to be adhered to when handling chemicals

Respiratory protection: Suitable respiratory protective device recommended

Protection of hands: Protective gloves

Eye protection: Tightly sealed goggles



The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.



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9. PHYSICAL & CHEMICAL PROPERTIES

Information on basic physical and chemical properties

General information

Appearance

Form: Solid
Colour: Various
Odour: Odourless
Odour threshold: Data not available

PH Value: Data not available

Change in condition:

Melting point/melting range: Data not available
Freezing point: Data not available
Boiling point/boiling range: Data not available
Flash point Data not available

Flammability (solid/gaseous): Data not available
Auto-ignition temperature: Data not available

Decomposition temperature: Data not available

Self igniting: Data not available

Explosive properties: Product does not present an explosion hazard

Explosion limits

Lower: Data not available
Upper: Data not available
Oxidizing properties: Data not available

Vapour pressure: Data not available

Density: Data not available
Relative density: Data not available
Vapour density: Data not available
Evaporation rate: Data not available

Solubility in/miscibility with water: Data not available

Partition coefficient (n-octanol/water): Data not available

Viscosity:

Dynamic: Data not available
Kinematic: Data not available
Other information: Data not available

10. STABILITY & REACTIVITY

Reactivity No decomposition if used according to specifications

Chemical stability Stable under recommended storage conditions

Possibility of hazardous reactions No dangerous reactions known

Conditions to avoid No further relevant information available

Incompatible materials Strong oxidising agent

Hazardous decomposition products No dangerous decomposition products known

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11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell Mutagenicity

no data available

Carcinogenicity

IARC: No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure

no data available

Specific target organ toxicity - repeated exposure

no data available

Aspiration hazard

no data available

Potential health effects

no data available

Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Additional Information

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

The substance is not subject to classification according to the latest version of the EU lists.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

no data available

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



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13. DISPOSAL CONSIDERATIONS

Waste treatment methods:

Recommendation: smaller quantities can be disposed with household waste

Uncleaned packaging

14. TRANSPORT INFORMATION

UN – Number

ADR, IMDG, IATA – Not applicable

UN proper shipping name

ADR, IMDG, IATA – Not applicable

Transport hazard class (es)

ADR, IMDG, IATA

Class – Not applicable

14. TRANSPORT INFORMATION Cont...

Packing group

ADR, IMDG, IATA

Environmental hazards

Marine Pollutant – No

Special precautions for user – Not applicable

Transport in bulk according Annex II of MARPOL73/78 and the IBC code – Not applicable

UN ‘Model Regulation’ N/A

15. REGULATORY INFORMATION

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

MAK (German maximum workplace concentration)
None of the ingredients is listed

National regulations:

Waterhazard class: Water hazard class I (Self assessment): slightly hazardous for water

Other regulation, limitations and prohibitive regulations

SVHC Candidate List of Reach Regulation Annex XIV Authorisation (18/6/2012)
None of the ingredients is listed

Reach Regulation Annex XVII Restriction (19/9/2012)
None of the ingredients is listed

Reach Regulation Annex XIV Restriction (14/2/2012)
None of the ingredients is listed

Chemical safety assessment: A chemical safety assessment has not been carried out.

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GHS: Globally Harmonised System of Classification and Labelling of Chemicals

DNEL: Derived No-Effect level (REACH)

PNEC: Predicted No-effect concentration (REACH)

LC50: Lethal concentration – 50 percent

LD50: Lethal dose – 50 percent

16. OTHER INFORMATION

DISCLAIMER OF LIABILITY:

The information in this SDS/SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product. This SDS/SDS was prepared and is only to be used with this product. If the product is used as a component in another product, this SDS/SDS information may not be applicable.

Abbreviations and acronyms

ADR: Accord European sur le transport des marchandises dangereuses par Route (European Agreement concerning the international Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association