

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 Gel Polish

Colour variations Raspberry Jam, Sherbet Lemon, Paw Paw, Papaya, Passion Fruit, Watermelon,

Honeydew Melon, Blue Raspberry, Dragon Fruit, Redcurrant, Huckleberry, Pink

Created: 07-07-2019

Grapefruit.

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 None.

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

Telephone: +44 1278459066
Fax Not known.

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: +44 1278459066 Fax Not known.

E-mail info@nailchemy.co.uk

Office hours: Mon-Fri 10am-4pm

1.4 Emergency telephone number

National response centre: NHS Direct Emergency Phone No. +44 (0) 111

SDS



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.

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

2.2 Label elements

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

Product Name Nailchemy Soak Off Gel Polish (as per colour variations in section 1.1)

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.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s) P261: Avoid breathing vapours.

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

P273: Avoid release to the environment.

 ${\tt P280: Wear \ protective \ gloves/protective \ clothing/eye \ protection/face \ protection.}$

P302+P352: IF ON SKIN: Wash with plenty of water. P363: Wash contaminated clothing before reuse.

2.3 Other hazards

Substances in mixture do not meet criteria for PBT or vPvB in accordance with

Annex XIII of Regulation REACH.

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. / | %W/W | Hazard Statement(s) | Hazard |
|-------------------------|----------|------------------|-------|---------------------|--------------|
| | | REACH | | | Pictogram(s) |
| | | Registration No. | | | |
| Urethane Acrylate | = | - | 30.0- | Skin Irrit. 2 H315 | GHS07 |
| | | | 50.0 | Eye Irrit. 2 H319 | |
| НЕМА | 868-77-9 | 212-782-2 | 25.0- | Skin Irrit. 2 H315 | GHS07 |
| | | | 35.0 | Skin Sens. 1A H317 | |
| | | | | Eye Irrit. 2 H319 | |



| Cellulose Acetate Butyrate | 9004-36-8 | 618-381-2 | 10.0- 20.0 | Not classified | None |
|--|------------|-----------|---------------|--|----------------|
| Sucrose Benzoate | 12738-64-6 | 235-795-5 | 5.0-10.0 | Not classified | None |
| Di-Hema Trimethylhexyl Dicarbamate | 72869-86-4 | 276-957-5 | 1.0-5.0 | Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 STOT SE 3 H335 | GHS07 |
| Isobornyl Methacrylate | 7534-94-3 | 231-403-1 | 1.0-5.0 | Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335 | GHS07 |
| Trimethylbenzoyl Diphenylphosphine | 75980-60-8 | 278-355-8 | 1.0-2.99 | Repr. 2 H361f | GHS08 |
| Oxide | | | | Aquatic Chronic 2 H411 | GHS09 |
| Tetrahydrofurfuryl Methacrylate | 2455-24-5 | 219-529-5 | 1.0-2.99 | - | None |
| Hydroxycyclohexyl Phenyl Ketone | 947-19-3 | 213-426-9 | 1.0-2.5 | - | None |
| Modified Polyether Acrylate | - | - | 0.1-1.0 | Acute Tox. 4 H302 Skin Sens.1 H317 Eye Irrit. 2 H319 | GHS05 GHS07 |
| Dipropylene Glycol Diacrylate | 57472-68-1 | 260-754-3 | 0.1-1.0 | Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 | GHS07 |
| Polyester Acrylate | - | - | 0.1-1.0 | Skin Sens. 1 H317 | GHS07 |
| Polyethylene Terephthalate | 25038-59-9 | - | 1.0-2.0 | - | None |
| Silica | 68611-44-9 | - | 0.1-1.0 | - | None |
| Calcium Sodium Borosilicate | 7631-86-9 | = | 1.0-10.0 | = | None |
| May contain the following ingredients: | | | | | |
| Synthetic Fluorphlogopite | 12003-38-2 | 234-426-5 | 1.0-10.0 | - | None |
| Tin Oxide | 18282-10-5 | 242-159-0 | 1.0-10.0 | - | None |
| Iron Powder | 7439-89-6 | 231-096-4 | 1.0-10.0 | - | None |
| Mica | 12001-26-2 | _ | 1.0-10.0 | - | None |
| CI 74260 | 1328-53-6 | 215-524-7 | 1.0-10.0 | - | None |
| CI 74160 | 147-14-8 | 205-685-1 | 1.0-10.0 | - | None |
| CI 12490 | 6410-41-9 | 229-107-2 | 1.0-10.0 | Skin Sens. 1 H317 | GHS07 |
| CI 15850 | 5858-81-1 | 227-497-9 | 1.0-10.0 | - | None |
| CI 73360 | 2379-74-0 | 219-163-6 | 1.0-10.0 | - | GHS07 |
| CI 60725 | 81-48-1 | 201-353-5 | 1.0-10.0 | Skin Sens. 1 H317 Aquatic Chronic 4 H413 | GHS07 GHS09 |
| CI 15980 | 2347-72-0 | 219-073-7 | 1.0-10.0 | _ | None |
| CI 15985 | 2783-94-0 | 220-491-7 | 1.0-10.0 | - | None |
| CI 77266 | 1333-86-4 | 215-609-9 | 1.0-10.0 | - | None |
| CI 42735 | 6505-30-2 | 229-390-2 | 1.0-10.0 | - | None |
| CI 77891 | 13463-67-7 | 236-675-5 | 1.0-10.0 | - | None |
| CI 77491 | 1309-37-1 | 215-168-2 | 1.0-10.0 | - | None |
| CI 77499 | 12227-89-3 | 235-442-5 | 1.0-10.0 | - | None |

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SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Move to fresh air and take a rest / remove victim to fresh air and keep at rest.

Get medical attention if any discomfort continues.

Skin Contact Remove contaminated clothing immediately and wash skin with soap and water.

If irritation or rash occurs, get medical attention promptly.

Eye ContactRinse with plenty of water for at least 15 minutes and get medical attention. **Ingestion**Do not induce vomiting. If person is conscious, rinse mouth with water. If you

feel unwell, get medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Skin May cause skin irritation. May cause an allergic skin reaction. The following symptoms may occur:

contact: irritation, redness, rash.

Eye May cause eye irritation. The following symptoms may occur: irritation, redness, watering.

contact:

Ingestion: The following symptoms may occur: soreness and redness of the mouth and throat.

Inhalation: No specific symptoms are known.

4.3 Indication of any immediate medical attention and special treatment needed

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Symptomatic treatment.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media Water spray, foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media Water jet – risk of spreading the fire.

5.2 Special hazards arising from the substance or mixture

During the combustion, harmful gases and vapours containing carbon oxides may be formed. Avoid breathing combustion products, because they can be hazardous to health. During the fire, a fast and uncontrolled reaction of polymerization may take place, as a result of which an explosion may occur, as well as rapid cracking of storage tanks.

5.3 Advice for firefighters

Wear self-contained breathing apparatus and appropriate protective clothing. Cool containers with water spray. Do not allow extinguishing water to enter drains, surface water and ground water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid skin and eye contamination. Wear suitable protective equipment. Avoid breathing vapours. Ensure adequate ventilation. Eliminate all ignition sources.

6.2 Environmental precautions

Do not allow product to enter drains, surface water, ground water and soil.

6.3 Methods and material for containment and cleaning up

Absorb with sand, diatomaceous earth or vermiculite. Collected material transfer to tightly closed and appropriate labelled containers for disposal. Clean contaminated area with water.

6.4 Reference to other sections

Personal protection – see Section 8. Waste disposal – see Section 13.

SECTION 7: HANDLING AND STORAGE

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7.1 Precautions for safe handling

Avoid skin and eye contamination. Do not eat, drink or smoke when using this product. Avoid breathing vapours. Product is sensitive to UV radiation – avoid exposure to sunlight. Keep container closed when not in use. Remove contaminated clothing immediately. Wash contaminated clothing before reuse. Wash skin thoroughly with soap and water after handling.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks, open flames, hot surfaces. Protect from light. Store at temperatures between 5°C and 40°C. Avoid temperatures above 60°C.

Storage temperature Stable under normal conditions. Storage life

Incompatible materials None known.

7.3 Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits The product does not contain any components which are subject to control

PC39 Cosmetics, personal care products

exposure in the workplace.

Legal basis: Commission Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU.

DNEL for components:

| Chemical name | Exposure route | Population | Short-term | Long-term exposure |
|---------------|----------------|------------|------------|--------------------|
| | | | exposure | |
| | Dermal | Workers | - | - |
| | Oral | Workers | - | 1,3 mg/kg/day |
| НЕМА | Inhalation | Workers | - | 4,9 mg/m3 |
| TILIVIA | Dermal | Consumers | - | 0,83 mg/kg/day |
| | Oral | Consumers | - | 0,83 mg/kg/day |
| | Inhalation | Consumers | - | 2,9 mg/m3 |

PNEC for components:

| Chemical name | Environment | Value |
|---------------|------------------------|-------------|
| | Fresh water | 0,482 mg/l |
| | Sea water | 0,482 mg/l |
| НЕМА | Sediment (fresh water) | 3,79 mg/kg |
| | Sediment (sea water) | 3,79 mg/kg |
| | Soil | 0,476 mg/kg |
| | Sewage Treatment Plant | 10 mg/l |

8.2 Exposure controls

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

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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 with long sleeves.

Considering parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. Gloves should be inspected prior to use. Gloves should be removed and replaced immediately if there is any indication of degradation or chemical breakthrough. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

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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 | Coloured Viscous Liquid. |
|--|-------------------------------------|
| Odour | Characteristic. |
| Odour threshold | Not determined |
| рН | Not determined |
| Melting point/freezing point | Not determined |
| Initial boiling point and boiling range | Not determined |
| Flash Point | Not determined |
| Evaporation rate | Not determined. |
| Flammability (solid, gas) | Not Applicable, liquid. |
| Upper/lower flammability or explosive limits | Not determined. |
| Vapour pressure | Not determined. |
| Vapour density | Not determined |
| Density (g/ml) | Not determined |
| Relative density | Not determined |
| Solubility | Water: Insoluble. Other: Not known. |
| Partition coefficient: n-octanol/water | Not determined |
| Auto-ignition temperature | Not determined |
| Decomposition Temperature (°C) | Not determined |
| Viscosity | Not determined |
| Explosive properties | Not determined |
| Oxidising properties | Not determined |

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

See subsections 10.2. - 10.6.

10.2 Chemical Stability



Stable under normal conditions.

10.3 Possibility of hazardous reactions

Reaction of polymerization may take place. Uncontrolled polymerization may cause excessive heat release and pressure increase that could result in violent rupture of closed storage tanks.

10.4 Conditions to avoid

Avoid heat, flames and other sources of ignition. Avoid exposure to high temperatures or direct sunlight.

10.5 Incompatible materials

Radical forming initiators, peroxides, strong bases, strong acids, reactive metals, isocyanates, oxidizing agents, reducing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity of components:

НЕМА

| HEIVIA | | | | |
|--|--------|-------------------|--|--|
| Oral | Rat | LD50 > 5000 mg/kg | | |
| Dermal | Rabbit | LD50 > 2000 mg/kg | | |
| Isobornyl Methacrylate | | • | | |
| Oral | Rat | LD50 > 2000 mg/kg | | |
| Dermal | Rabbit | LD50 > 3000 mg/kg | | |
| Trimethylbenzoyl Diphenylphosphine Oxide | | | | |
| Oral | Rat | LD50 > 5000 mg/kg | | |
| Hydroxycyclohexyl Phenyl K | etone | | | |
| Oral | Rat | LD50 > 2500 mg/kg | | |
| Dermal | Rat | LD50 > 5000 mg/kg | | |
| Inhalation | Rat | LC50 4 h > 1 mg/l | | |
| | | (dust/mist) | | |
| Silica | | | | |

Acute toxicity of mixture:

Oral

Based on available data, the classification criteria are not met.

Rat

Skin corrosion/irritation: Causes skin irritation.
Serious eye damage/irritation: Causes eye irritation.

Respiratory or skin sensitisation: May cause an allergic skin reaction.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT – single exposure: Based on available data, the classification criteria are not met.

STOT – repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

HEMA

LD50 > 2000 mg/kg



| Acute toxicity | Fish | LC ₅₀ | 96 | 227 mg/l | Pimephales promelas |
|----------------|--------------------------|-------------------|---------|-------------|---------------------------|
| | | | hours | | |
| Acute toxicity | Aquatic invertebrates | EC ₅₀ | 48 | 380 mg/l | Daphnia magna |
| | | | hours | | |
| Acute toxicity | Aquatic plants | EC ₅₀ | 72 | 345 mg/l | Selenastrum capricornutum |
| | | | hours | | |
| Isobornyl Metl | nacrylate | | | | |
| Acute toxicity | Fish | LC ₅₀ | 96 | 1,79 mg/l | Danio rerio |
| | | | hours | | |
| Acute toxicity | Aquatic invertebrates | EbC ₅₀ | 48 | > 2,57 mg/l | Daphnia magna |
| | | | hours | | |
| Acute toxicity | Aquatic plants | ErC ₅₀ | 96 | 2,66 mg/l | Pseudokirchneriella |
| | | | hours | | subcapitata |
| Trimethylbenz | oyl Diphenylphosphine Ox | ide | | | |
| Acute toxicity | Fish | LC ₅₀ | 96 | 1-10mg/l | Fish |
| | | | hours | | |
| Acute toxicity | Aquatic invertebrates | EC ₅₀ | 48 | 1-10mg/l | Daphnia |
| | | | hours | | |
| Acute toxicity | Aquatic plants | IC ₅₀ | 72 | 1-10mg/l | Algae |
| | | | hours | | |
| Acute toxicity | Microorganisms | EC ₅₀ | 3 hours | >1000mg/l | Activated sludge |
| Tetrahydrofuri | furyl Methacrylate | | | | |
| Acute toxicity | Fish | LC ₅₀ | 96 | 37,4 mg/l | Pimephales promelas |
| | | | hours | | |
| Hydroxycycloh | exyl Phenyl Ketone | | | | |
| Acute toxicity | Fish | LC ₅₀ | 96 | 24 mg/l | Brachydanio rerio |
| | | | hours | | |
| Acute toxicity | Aquatic invertebrates | LC ₈₀ | 48 | 53,9 mg/l | Daphnia |
| | | | hours | | |
| Acute toxicity | Aquatic plants | LC ₅₀ | 72 | 14,4 mg/l | Fresh water algae |
| | | | hours | | |
| Acute toxicity | Microorganisms | EC ₂₀ | 3 hours | >100 mg/l | Activated sludge |

12.2 Persistence and Degradation

| HEMA | Readily biodegradable in water. |
|--|---------------------------------|
| Isobornyl Methacrylate | Readily biodegradable in water. |
| Trimethylbenzoyl Diphenylphosphine Oxide | Non biodegradable in water. |
| Tetrahydrofurfuryl Methacrylate | Readily biodegradable in water. |
| Hydroxycyclohexyl Phenyl Ketone | Readily biodegradable in water. |

12.3 Bioaccumulative potential

| Chemical name | BCF | Log Pow | Bio accumulative potential |
|--------------------------|----------------------------|----------------------------|----------------------------|
| HEMA | - | _ | None |
| Isobornyl Methacrylate | - | 5,09 | None |
| Trimethylbenzoyl | 167 (estimated, EPI Suite) | 3,8 (estimated, EPI Suite) | Low |
| Diphenylphosphine Oxide | | | |
| Hydroxycyclohexyl Phenyl | < 12 (Cyprinus carpio) | 2,81 | None |
| Ketone | | | |

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12.4 Mobility in soil

| Chemical name | Log | Henry's constant | Surface tension | Conclusions |
|---------------------------------|---------|------------------------|-----------------|------------------------|
| | Koc | | | |
| Di-Hema Trimethylhexyl | = | - | - | Readily absorbed |
| Dicarbamate | | | | into soil. |
| Trimethylbenzoyl | 2,79 | 8,14 E-11 [atm·m3/mol] | - | May accumulate in |
| Diphenylphosphine Oxide | (25° C) | (25°C) (estimated, EPI | | soil and water |
| | | Suite) | | systems. Not volatile. |
| Hydroxycyclohexyl Phenyl Ketone | 1,92 | 0,282 [Pa·m3/mol] | 60,2 [mN/m] | Low probability of |
| | (20° C) | (25° C) | (20° C) | direct/indirect |
| | | | | exposure of soil. |

12.5 Results of PBT and vPvB assessment

Not Applicable

12.6 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Handle in the same way as hazardous waste. Disposal in accordance with the local legislation. Do not remove residues from the original container. Do not empty into drains. Do not mix with other waste.

13.2 Additional Information

Eliminate empty containers in accordance with the local legislation. Handle contaminated packages in the same way as the substance itself.

Legal basis: Directive 2008/98/EC, Directive 94/62/EC

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

According to transport regulations, product is not a threat to the environment.

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



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

- a) Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
- b) Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
- c) Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
- d) Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work
- e) Commission Directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC
- f) Commission Directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC
- g) Commission Directive (EU) 2017/164 of 31 January 2017 establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU
- h) European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR)
- Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives
- j) European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste

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)



GHS07

GHS07: GHS: exclamation mark

Hazard classification

Acute Tox. 4: Acute toxicity, Category 4

Skin Irrit. 2: Skin corrosion/irritation, Category 2

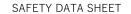
Skin Sens. 1 : Skin sensitization, Category 1

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 $\,$

Created: 07-07-2019

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

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

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.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

Acronyms

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, Bio accumulative 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

vPvB: very Persistent and very Bio accumulative

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