LCG NAIL SUPPLIES

**SAFETY DATA SHEET**

**BASECOAT**

**Section 1: Identification of the substance/mixture and of the company/undertaking**

* 1. **Product identifier**

**Product name:** Basecoat

* 1. **Relevant identified uses of the substance or mixture and uses advised against**

**Use of substance / mixture:** (PC39: Cosmetics, personal care products)

**1.3. Details of the supplier of the safety data sheet**

**Company name:**

LCG NAIL SUPPLIES

5 Moxham Street Cranebrook NSW 2749

**Tel:** 0481451050

**Email:** sales@lcgnailsupplies.com.au

**Emergency telephone number:** 0481451050

(office hours only)

**Section 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification under CLP:** STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 3: H225; Skin Sens. 1B: H317

**Most important adverse effects:** highly flammable liquid and vapour. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness.

**WARNING:** MAY CAUSE AN ALLERGIC SKIN REACTION. AVOID SKIN CONTACT. CAUSES EYE IRRITATION.

**2.2. Label elements**

**Label elements:**

**Hazard statements:** H225: flammable liquid and vapour.

H317: May cause an allergic skin reaction.

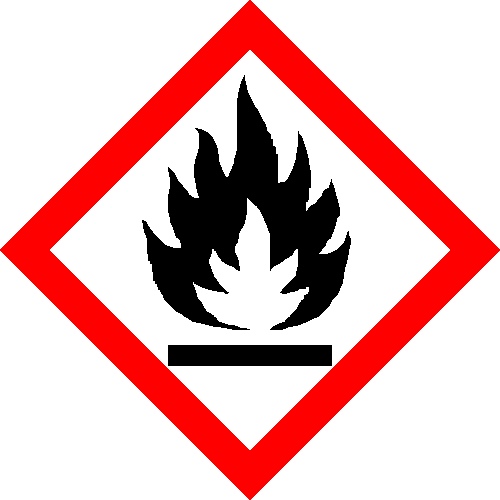
H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

**Signal words:** Danger

**Hazard pictograms:** GHS02: Flame

GHS07: Exclamation mark



**Precautionary statements:** P210: Keep away from heat, hot surfaces, sparks, open flames and other ignitionsources. No smoking.

P241: Use explosion-proof electrical/ventilating/lighting/.. equipment.

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

P302+352: IF ON SKIN: Wash with plenty of water/.

P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**2.3. Effects of exposure:**

**INGESTION: if product is swallowed, may cause nausea, vomiting, diarrhea and central nervous system depression.**

**EYES & SKIN: the liquid may produce eye discomfort and is capable of cause impairment of vision, eye inflammation.**

**INHALATION: vapour can irritate nose, throat. Symptoms can be cough, sneeze, difficulty breathing.**

**Section 3: Composition/information on ingredients:**

**3. Ingredients**

|  |  |  |  |
| --- | --- | --- | --- |
| **Chemical Components** | **CAS NO** | **INCI NO** | **Concentration WT%** |
| Acrylates Copolymer | 25035-69-2 | Acrylates Copolymer | 30-55 |
| Isopropyl Alcohol | 67-63-0 | Isopropyl Alcohol | 10-25 |
| Dimethicone | 9006-65-9 | Dimethicone | 10-40 |
| Butyl Acetate | 123-86-4 | Butyl Acetate | 1-25 |
| Microcrystalline Wax | 63231-60-7 | Microcrystalline Wax | 1-5 |

**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 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.

**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**

**Flash Point: 105 degrees Celsius**

**5.1. Extinguishing media:**

**Extinguishing media:** Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray 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:**

**6.2. Environmental precautions:**

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

**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.

**Section 7: Handling and storage:**

**7.1. Precautions for safe handling:**

**Handling requirements:** 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 a cool, well ventilated area. Keep container tightly closed. Keep away from

sources of ignition. Prevent the build up of electrostatic charge in the immediate area.

Ensure lighting and electrical equipment are not a source of ignition.

**7.3. Specific end use(s):**

**Specific end use(s):** No data available

**Section 8: Exposure controls/personal protection:**

**8.1 Control Parameters**

**DNEL/PNEC Values:**

**DNEL / PNEC** 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:** Colourless

**Odour:** Characteristic odour

**Evaporation rate:** Fast

**Viscosity:** NA

**Flash point°C:** NA

**9.2. Other information**

No data available.

**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**

**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:** Heat. Hot surfaces. Sources of ignition. Flames.

**10.5. Incompatible materials**

**Materials to avoid:** Strong oxidising agents. Strong acids.

**10.6. Hazardous decomposition products**

**Haz. decomp. products:** In combustion emits toxic fumes.

**Section 11: Toxicological information**

**11.1. Information on toxicological effects**

Hazardous Ingredients

|  |  |  |  |
| --- | --- | --- | --- |
| **Chemical Components** | NTP CARCINOGEN | LARC CARCINOGEN | COSHA CARCINOGEN |
| Acrylates Copolymer | NO | NO | NO |
| Isopropyl Alcohol | NO | NO | NO |
| Dimethicone | NO | NO | NO |
| Butyl Acetate | NO | NO | NO |
| Microcrystalline Wax | NO | NO | NO |

**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 and 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. this product is not classified as environmentally hazardous.**

**12.1 Effects on animals and plants**

**No data**

**12.2 Effect on aquatic life**

**No data**

**Section 13: Disposal considerations:**

**13.1. Waste treatment methods:**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal

company. Dispose in accordance to local council law.

**Section 14: Transport information**

**14.1. UN number: UN1263 UN number:** UN1263

**14.2. UN proper shipping name: Shipping name:**  UN1263 PAINT RELATED MATERIAL

**14.3. Transport hazard class(es): Transport class:** 3

**14.4. Packing group: Packing group:** 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 regulations/legislation specific for the substance or mixture:**

**No data**

**15.2. Chemical Safety Assessment:**

**Section 16: Other information**

**Other information:**

**Phrases used in s.2 and s.3:** EUH066: Repeated exposure may cause skin dryness or cracking.

H225: Highly flammable liquid and vapour.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

H412: Harmful to aquatic life with long lasting effects.

**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.