Material Safety Data Sheet

Pretty Fleek Ltd – UV 1s Glue (Ultraviolet Glue)

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS NAME: Ultraviolet 1.0 Second Glue
EAN: 5065012414370
MSDS COMPILATION DATE: 15 NOV 2025
MSDS EXPIRY DATE: 1 NOV 2026
COMPANY NAME: Pretty Fleek Ltd.
COMPANY ADDRESS: 124 City Road, London, Greater London, EC1V 2NX

SECTION 2 – HAZARDS IDENTIFICATION

This product is a clear/transparent, solvent borne Cyano Methacrylate
INHALATION: Vapour irritating to breathing. Prolonged exposure to Excessive amount may lead to non- allergic asthma.
EYE: Contact with vapor or liquid may irritate the eyes.
SKIN: Slightly irritating to the skin
INGESTION: May cause pain, nausea, and vomiting.
ESTIMATED NFPA CODE: Health Hazard: 2
FIRE HAZARD: 2
REACTIVITY HAZARD: 2
SPECIFIC HAZARD: Does not applied.
Ethyl Cyanoacrylate is not listed as a carcinogen in the US National Toxicology Annual report on carcinogens, or by the International Agency for Research on cancer.
LEGISLATION/REGULATION: ISO 11014-2009, Regulation (EC) No. 1272/2008, IATA & IMDG

SECTION 3 – COMPOSITION, INFORMATION ON INGREDIENTS

COMPONENT	% BY WEIGHT (APPROXIMATE)
Ethyl Cyanoacrylate	60%
Polymethyl Methacrylate	10 %
Water	25%
Photo initiator	5%

SECTION 4 – FIRST AID MEASURES

INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial

respiration if not breathing. Get medical attention immediately.
EYE CONTACT: Immediately flush eyes with running water for at least 15 minutes. If redness, itching or burning sensation develops, see a physician.
SKIN CONTACT: Remove contaminated clothing/shoes and wipe off excess from skin. Wash exposed area with soap and water. If redness, itching or burning sensation develops, get medical attention.
INGESTION: Get medical attention immediately.

NOTE TO PHYSICIANS: Liquid contains photo initiator which reacts with UV light in the wavelength 380-425nm.

SECTION 5 – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, foam dry chemical or carbon dioxide.
FIRE-FIGHTING INSTRUCTIONS: Do not enter any enclosed or confined fire space without full protective equipment, including self-contained breathing apparatus to protect against the hazardous effects of combustion products and oxygen deficiency.
HAZARDOUS THERMAL DECOMPOSING PRODUCTS: Irritating organic vapours maybe tromped.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SMALL SPILLS: Flood with water to allow polymerisation. Dike and absorb with inert material such as sand and remove all liquid with the use of a
vacuum system. If unable to remove liquid, then begin to absorb with sand, saw dust or commercial absorbent, and scoop up and place in containers for proper disposal. Keep spills and cleaning runoff out of the municipal sewers and open bodies of water. Decontaminate all clothing and the spill area with a detergent and large amounts of water.
LARGE SPILLS: Use same procedure as small spill.
Dispose in accordance with pertinent national legislation.

SECTION 7 – HANDLING AND STORAGE

HANDLING PRECAUTIONS: Avoid skin or eye contact. Avoid prolonged or repeated breathing of vapours and mists. If spilled on clothing, launder before reuse. Do not take internally. Use only in a well ventilated area. Keep out of the reach of children.
STORAGE REQUIREMENTS: Keep from freezing. Product will coagulate. Keep container tightly closed when not in use. Do not get in eyes, on skin or on clothing. Monomer vapours can evolve with material if heated. Containers, even those that have been emptied, will retain product residue vapours and are subject to proper waste disposal, as above.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE CLOTHING/EQUIPMENT: The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation. Use Chemical Goggles if splashing may occur.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear liquid
ODOUR: None
BOILING POINT: Above 150°c (300°F)
MELTING POINT: N/A
SPECIFIC GRAVITY (H2O = 1): 1.05

VAPOR PRESSURE (AT 25°C): ＜0.5mm HG
VISCOSITY (BROCKFIELD'S SCALE): 2-5mPa/sec/25℃
SOLUBILITY IN WATER: Insoluble (Polymerized by water)

SECTION 10 – STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield acrylic monomer, carbon monoxide and carbon dioxide. Unidentified organic compounds in fumes and smoke may be formed during combustion.

SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICITY: Skin contact may cause burns. Bonds skin rapidly and skin and eye irritant.
ROUTES OF ENTRY: Inhalation (Yes), Skin (Yes), Ingestion (Yes)
CARCINOGEN ETC: See section 3.
ESTIMATED DERMAL LD50: LD50＞2000mg kg

SECTION 12 – ECOLOGICAL INFORMATION

No data available.

SECTION 13 – DISPOSAL CONSIDERATION

DISPOSAL: Dispose of unused product or contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

SECTION 14 – TRANSPORT INFORMATION

CLASS: Unlisted
UN NUMBER: Unlisted
Not considered hazardous for the purpose of transportation

SECTION 15 – REGULATORY INFORMATION

ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections. Regulation (EC) No.1272/2008 Classification, Labelling and Packaging of Substances and Mixtures. The International Maritime Dangerous Goods (IMDG) Code. The International Air transport Association (IATA) Dangerous Goods Regulations.
CA PROPORTION 65: No California proposition 65 chemicals are known to be present.

SECTION 16 – OTHER INFORMATION

The information contained herein is based upon data and information available to us, and reflects our best professional judgment, but is offered without guarantee or warranty. Neither our company nor any subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown. This information is furnished upon the condition that the person receiving it shall make their own determination of the suitability of the material for their particular use.

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