

MATERIAL SAFETY DATA SHEET



1. IDENTIFICATION AND SUPPLIER

Product name: Mii Strengthen + Shield builder

Company: Gerrard International Ltd, NNC House, 47 Theobald Street, Borehamwood, WD6 4RT

Telephone: 0845 217 1360 (UK), +44 (0) 208 381 7793 (International)

Email: info@gerrardinternational.com

Website: www.gerrardinternational.com

Contact telephone: 0345 217 1360 (UK), +44 (0) 208 381 7793 (international) (Mon-Fri, 9.00am-5.30pm)

In case of medical emergencies, please contact your doctor and local poison control centre

2. COMPOSITION/INFORMATION ON INGREDIENTS

Di-HEMA TRIMETHYLHEXYL DICARBAMATE, ISOBORNYL METHACRYLATE, HEMA, HYDROXYPROPYL METHACRYLATE, TRIMETHYLPROPANE TRIMETHACRYLATE, HYDROXYLCYCLOHEXYL PHENYL KETONE, ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE, VIOLET 2 (CI60725)

3. HAZARDS IDENTIFICATION

The product is not hazardous under normal and reasonable foreseen use conditions.

- May be slightly toxic.
- May cause moderate skin injury (reddening & swelling).
- May cause chemical burn in eye

4. FIRST AID MEASURE

INHALATION:

Remove person to fresh air and keep comfortable for breathing

EYES:

Flush with plenty of water for 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid. Do NOT allow client to rub or keep eyes closed

SKIN:

Remove contaminated clothing and wash contact area with soap and water for 15 minutes. Get medical aid if symptoms persist.

INGESTION:

Seek for medical attention

5. FIRE FIGHTING MEASURE

EXTINGUISHING MEDIA: Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires.

6. ACCIDENTAL RELEASE MEASURE

PERSONAL PROTECTION: Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers.

ENVIRONMENTAL PRECAUTION: Avoid release to the environment. No further data is available.

7. HANDLING AND STORAGE

HANDLING: Ground and bond containers when transferring material. Avoid contact with skin and eyes, and clothing. Use with adequate ventilation and avoid breathing in vapor. Keep container closed when not in use. Avoid contact with heat, sparks and flame.

Material is extremely light sensitive. Use extreme care and do not expose to natural or UV light, unless using material for its intended use. Since the material is very photosensitive any type of light may initiate the curing process.

STORAGE: Product is extremely light sensitive. If exposed to natural light, LED, UVA, UVB or UV any light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store at temperatures below 38°C but above 32°C. Store away from the reach of children

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: Ensure good ventilation of the work station

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Semi- viscous liquid

ODOUR: Characteristic

COLOUR: Clear (violet)

10. STABILITY AND REACTIVITY

STABILITY: Stable at least for 30 months under appropriate storage condition

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce CO, CO₂, and NO_x

FURTHER INFORMATION: Avoid excessive heat exposure and humidity

11. TOXICOLOGICAL INFORMATION

This is a cosmetic product that is safe for consumers and other uses under normal reasonably foreseen use in accordance with EU Regulation 1223/2009.

Not classified as toxic during the course of handling. No health hazards are associated with this product when properly used and in application for which it is designed

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL GUIDELINES

Dispose of contents/container in accordance with council or local guideline.

14. TRANSPORT INFORMATION

The product is not considered dangerous goods with respect to transport regulations.

15. REGULATORY INFORMATION

The product is in compliance with the requirements of the European Cosmetic Regulation (EC) N°1223/2009.

16. OTHER RELEVANT INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Gerrard International Ltd to be dependable and is accurate to the best of the Company's knowledge as of the date indicated below. It is not meant to be an all-inclusive document on worldwide hazard communications regulations. This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release into the environment. Gerrard International Ltd assumes no responsibility for injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.

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