

COSMETIC PRODUCT DATA INFORMATION SHEET

This information sheet is in the format as devised for cosmetics by the UK Cosmetic, Toiletry and Perfumery Association (CTPA)

Company name: **The GelBottle Inc.**

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Date: **November 11, 2019**

Product name and/or Reference number: **Builder Gel (Clear)**

Information:

1. PRODUCT DESCRIPTION /COMPOSITION

CHEMICAL NAME	INCI NAME	CAS No.	EC No.	(%)
Polyurethane acrylate oligomer	Di- HEMA Trimethylhexyl Dicarbamate	41137- 60- 4/ 72869- 86- 4	276- 957- 5	63- 67
Isobornyl Methacrylate	Isobornyl Methacrylate	7534- 94- 3	231- 403- 1	8- 12
2- Hydroxyethyl Methacrylate	2- Hydroxyethyl Methacrylate	868- 77- 9	212- 782- 2	3- 7
2- Hydroxypropyl Methacrylate	2- Hydroxypropyl Methacrylate	27813- 02- 1	248- 666- 3	3- 8
Ethyl (2,4,6- trimethyl benzoyl) phenyl phosphinate	Ethyl (2,4,6- trimethyl benzoyl) phenyl phosphinate	84434- 11- 7	282- 810- 6	2- 4
Acrylic acid	Acrylic acid	79- 10- 7	201- 177- 9	0.1- 0.5
Hydroxycyclohexyl Phenyl Ketone	Hydroxycyclohexyl Phenyl Ketone	947- 19- 3	213- 426- 9	0.1- 10.5

Physical and Chemical Properties:

FORM	Liquid	MELTING POINT/ MELTING RANGE	No data	FLAMMABILITY (solid, gaseous)	No Data
COLOR	Blue	BOILING POINT/ BOILING RANGE	No data	AUTO IGNITING	Not available
ODOR	Characteristic acrylic	FLASH POINT	100° C	DANGER OF EXPLOSION	Not available

pH	Not available	OXIDIZING PROPERTIES	Not available	EXPLOSION LIMITS: lower upper	Not available Not available
SPECIFIC GRAVITY	1.15	VAPOR PRESSURE	(mm Hg) @ 20° C <0.01	EVAPORATION RATE	Not available
SOLUBILITY IN WATER	Not soluble in water	VAPOR DENSITY	No data	VISCOSITY	No Data

2. STABILITY AND CHEMICAL REACTIVITY INFORMATION:

Stability: Normally stable

Fumes produced when heated to decomposition may include: CO, CO₂

Incompatibility: Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron rust and strong bases

Hazardous polymerization: May occur- uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers

Product is stable and non flammable under normal conditions of storage and use and non-reactive with low odor.

3. HAZARD INFORMATION*

Harmful if swallowed, absorbed through the skin or inhaled, May cause allergic reaction
Can cause irritation to eyes, skin, nasal and respiratory tract passages

Handling advice

Precautions during use Exposure controls/Personal protection

Ensure good ventilation

Avoid contact with skin, eyes and clothing

Do not heat or spray

Wear impermeable gloves

Goggles or eye protection is recommended during product refilling, Wash after use

If product needs to be warmed above room temperature for proper viscosity, product may be heated to a maximum of 60° degrees Celsius for not more than 24 hours, via a hot box or hot room set to that maximum temperature

Do not use localized heat sources or steam

Do not overheat and refrain from multiple heating sessions

4. STORAGE CONSIDERATIONS

Do not breathe in the vapor or mist

Keep ignition sources and flammable substances away and do not smoke, Keep receptacles tightly sealed

Avoid sunlight and high temperatures

Product is light sensitive, if exposed to natural or UV light, product will begin to cure

Store in a cool dry place at temperatures between 8°-38° degrees Celsius

5. FIRST AID MEASURES

Inhalation: Breathe deeply in fresh air, if symptoms persist seek medical assistance

Skin contact: Immediately wash with soap and water, rinsing thoroughly. Remove soiled clothing and wash before re-use. Seek medical assistance if symptoms persist

Eye contact: Flush eyes with plenty of cold water for 15 minutes. Seek medical assistance.

Ingestion: Seek medical help if symptoms persist, do not induce vomiting

6. ACCIDENTAL RELEASE MEASURES (SPILLAGE ETC.)

Remove potential sources of ignition and increase ventilation.

Prevent product from entering drains or open water.

Soak up with inert absorbent material and dispose.

Do not flush with water or aqueous cleansing agents.

Avoid exposure to skin, eyes and clothing

Risk of explosion and ignition*

Flash point: 100 degrees Celsius

Extinguishing media CO₂, sand, extinguishing foam/powder. Do not use water

Uncontrolled polymerisation may occur at high temperatures resulting in explosions or rupture of storage containers

7. DISPOSAL INFORMATION

Not a hazardous waste. Dispose of according to local government regulations.

8. INFORMATION RELATING TO TRANSPORT

No restrictions.

***Please Note: Finished cosmetic products are exempt from hazard symbol labeling requirement.**