

1 Identification

Brand Volumetric

Company | Volumetric, Inc

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2 Hazards Identification

Pictogram



Signal Word

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Hazard Statements

H315 | Skin irritation (Category 2) H318 | Serious eye damage (Category 1) H317 | Skin sensitisation (Category 1)

Precautionary Statements

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

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

Wear protective gloves/ protective clothing/ eye protection/ face

protection.

P280

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 + P310 | IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately

call a POISON CENTER/doctor.

P308 + P313 IF exposed or concerned: Get medical advice/ attention.
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

P501 Dispose of contents/ container to an approved waste disposal plant.

3 First Aid Measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance.

Move out of dangerous area.

If inhaled If breathed in, move person into fresh air. If not breathing, give artificial

respiration. Consult a physician.

In case of skin contact | Wash off with soap and plenty of water. Consult a physician.

In case of eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician.

If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with

water. Consult a physician.

Most important symptoms and effects, both acute and delayed.

No further information available.

Indication of any immediate No further information available.

4 Firefighting Measures

Suitable extinguishing media | Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. Advice for firefighters | Wear self-contained respirator. Wear fully protective impervious suit.

5 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Prevent further leakage or spillage if safe to do so.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Keep in suitable, closed containers for disposal.

6 Handling and Storage

Precautions for safe handling

Avoid contact with skin and eyes.

Conditions for safe storage

Recommended storage temperature: 4 °C.

Light sensitive.

Keep container tightly sealed in a dry and well-ventilated place. Store in the dark. Protect from heat.

7 Physical and Chemical Properties

Control parameters | This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

General protective and hygienic measures The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

Breathing equipment Gloves Use suitable respirator when high concentrations are present.

Nitrile rubber, at least 0.11 mm thickness

Eye protection **Body protection** Protective work clothing.

Tightly sealed goggles.

8 Physical and Chemical Properties

Appearance Form Liquid

> Color Clear yellow

Odor No data available

No data available Odor Threshold

рΗ

No data available Melting point No data available

Initial boiling point

No data available

Flash point No data available

Evaporation rate

No data available

Flammability (solid, gas)

No data available

Upper/lower | No data available

flammability or explosive limits Vapor pressure No data available Vapor density No data available Relative density No data available Water solubility No data available Partition coefficient: n-No data available octanol/water **Auto-ignition** No data available temperature Decomposition No data available temperature No data available Viscosity Explosive properties No data available Oxidizing properties | No data available

9 Stability and Reactivity

Reactivity Chemical stability Possibility of hazardous No data available Stable under recommended storage conditions.

No data available

reactions Conditions to avoid Incompatible materials

Elevated temperatures, sunlight, UV, or ionising radiation.

Strong oxidizing agents

Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides

Other decomposition

products

No data available

10 Toxicological Information

Acute toxicity No data available Inhalation No data available Dermal No data available

Skin corrosion/irritation No data available Serious eye damage/eye No data available irritation Respiratory or skin No data available sensitisation

Germ cell mutagenicity No data available

> Carcinogenicity No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA, or ACGIH.

Reproductive toxicity No data available Specific target organ toxicity -No data available single exposure No data available Specific target organ toxicity -

repeated exposure Aspiration hazard

No data available

Additional Information To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

11 Ecological Information

Toxicity No data available Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available

Results of PBT and vPvB

PBT/vPvB assessment not available as chemical safety assessment not **assessment** required/not conducted.

12 Disposal Considerations

Product | Consult state, local, or national regulations to ensure proper disposal. Contact

a licensed professional waste disposal service to dispose of this material.

Contaminated packaging Disposal must be made according to official regulations.

13 Transport Information

DOT (US) Not dangerous goods
IMDG Not dangerous goods
IATA Not dangerous goods

14 Regulatory Information

SARA 302 Components No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established

by SARA Title III, Section 313.

SARA 311/312 Hazards No SARA Hazards
Massachusetts Right To Know No components a

ight To Know No components are subject to the Massachusetts Right to Know Act.

Components

Pennsylvania Right To Know Poly(ethylene glycol) diacrylate liquid. CAS# 26570-48-9
Components

New Jersey Right To Know Components Poly(ethylene glycol) diacrylate liquid. CAS# 26570-48-9

California Prop. 65 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

15 Other Information

This information is correct to the best of our knowledge. We cannot accept liability for any loss, injury or damage which may result from its use.