

### **COOLER CONCRETE**

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# SAFETY DATA SHEET

#### **COOLER CONCRETE**

## **Section 1. Identification**

**GHS product identifier** : COOLER CONCRETE

Chemical name: MixtureCAS number: MixtureOther means of identification: CC10411531Product type: liquid

Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications. Plastics.

Supplier's details : AVIENT CORPORATION

ColorMatrix Group Inc.

680 North Rocky River Drive, Berea, Ohio, 44017-1628, USA

+1 216 622 0100

**Emergency telephone number** (with hours of operation)

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or

accident).

# Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status :

Classification of the substance or

mixture

**GHS** label elements

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 



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General
Prevention
Response
Storage
Disposal
Supplemental label elements
Hazards not otherwise classified

# Section 3. Composition/information on ingredients

Substance/mixture :

**Chemical name** : Mixture **Other means of identification** : CC10411531

#### **CAS** number/other identifiers

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact : Inhalation : Skin contact : Ingestion :

#### Most important symptoms/effects, acute and delayed

#### **Potential acute health effects**

Eye contact : Inhalation : Skin contact : Ingestion :

## Over-exposure signs/symptoms

Eye contact : Inhalation :



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Skin contact : Ingestion :

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Specific treatments :

Protection of first-aiders

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media : Unsuitable extinguishing media :

Specific hazards arising from the :

chemical

Hazardous thermal :

decomposition products

Special protective actions for fire-

fighters

**Special protective equipment for** 

fire-fighters

# Section 6. Accidental release measures

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

For non-emergency personnel For emergency responders

Environmental precautions :

## Methods and materials for containment and cleaning up

Small spill : Large spill :

# Section 7. Handling and storage



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#### Precautions for safe handling

Protective measures

Advice on general occupational

hygiene

Conditions for safe storage, including any incompatibilities

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### Occupational exposure limits

Appropriate engineering controls
Environmental exposure controls

## **Individual protection measures**

Hygiene measures Eye/face protection

#### **Skin protection**

Hand protection
Body protection
Other skin protection
Respiratory protection

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state liquid [liquid] Color **GREY** Odor Faint odor. **Odor threshold** Not available. pН Not available. Not available. **Melting point Boiling point** Not available. Flash point Not available. **Burning time** Not available.



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Burning rate: Not available.Evaporation rate: Not available.Flammability (solid, gas): Not available.

Lower and upper explosive : Lower: Not available. (flammable) limits : Upper: Not available.

Vapor pressure: Not available.Vapor density: Not available.Relative density: Not available.Solubility: Not available.Solubility in water: insoluble in water.

Partition coefficient: n- : Not available.

octanol/water

Auto-ignition temperature: Not available.Decomposition temperature: Not available.SADT: Not available.

Viscosity : Dynamic: Not available.
Kinematic: Not available.

# Section 10. Stability and reactivity

Reactivity
Chemical stability
Possibility of hazardous reactions
Conditions to avoid
Incompatible materials
Hazardous decomposition

products

# Section 11. Toxicological information

### **Information on toxicological effects**

#### **Acute toxicity**

**Conclusion/Summary** : Mixture.Not fully tested.

#### **Irritation/Corrosion**

**Conclusion/Summary** 

Skin: Mixture.Not fully tested.Eyes: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

#### Sensitization



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Conclusion/Summary

Skin: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Mutagenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

Carcinogenicity

**Conclusion/Summary**: Mixture.Not fully tested.

**Reproductive toxicity** 

Conclusion/Summary : Mixture.Not fully tested.

**Teratogenicity** 

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)

Specific target organ toxicity (repeated exposure)

**Aspiration hazard** 

**Information on the likely routes of** : Not available.

exposure

Potential acute health effects

Eye contact : Inhalation : Skin contact : Ingestion :

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Inhalation : Skin contact : Ingestion :

Delayed and immediate effects and also chronic effects from short and long term exposure



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Short term exposure

Not available. **Potential immediate effects Potential delayed effects** Not available.

Long term exposure

**Potential immediate effects** Not available. **Potential delayed effects** Not available.

**Potential chronic health effects** 

**Conclusion/Summary** Mixture.Not fully tested.

General Carcinogenicity

Mutagenicity

**Teratogenicity** Not available. **Developmental effects** Not available.

**Fertility effects** 

**Numerical measures of toxicity** 

**Acute toxicity estimates** 

Other information This mixture has not been evaluated as a whole for health effects.

Exposure effects listed are based on existing health data for the

individual components which comprise the mixture.

# Section 12. Ecological information

**Toxicity** 

Not available. **Conclusion/Summary** 

Persistence and degradability

**Conclusion/Summary** Not available.

**Bioaccumulative potential** 



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Not available.

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Not available.

Other adverse effects

# Section 13. Disposal considerations

# **Section 14. Transport information**

U.S.DOT 49CFR : Not regulated for transportation.

Ground/Air/Water

IATA : Not classified as dangerous goods under transport regulations.

IMDG : Not classified as dangerous goods under transport regulations.

# Section 15. Regulatory information

U.S. Federal regulations

US. EPA CERCLA Hazardous Substances (40 CFR 302)

**SARA 311/312** 

**Classification** : Not applicable.

Composition/information on ingredients

No products were found.

Not applicable.

State regulations
California Prop. 65



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#### **International regulations**

### **Inventory list**

Australia
Canada
China
Eurasian Economic Union
Japan
New Zealand
Philippines
Republic of Korea
Taiwan
Thailand
Turkey
United States
Viet Nam

# Section 16. Other information

**History** 

Date of printing: 08/15/2025Date of issue/Date of revision: 08/13/2025Date of previous issue: 00/00/0000

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**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations

**References** : Not available.

#### Notice to reader

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