

SAFETY DATA SHEET**ECOSPHERE® 2330 BIOLATEX™ BINDER**

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ECOSPHERE® 2330 BIOLATEX™ BINDER**Section 1. Identification**

GHS product identifier : ECOSPHERE® 2330 BIOLATEX™ BINDER
Chemical name : Mixture
CAS number : Mixture
Other means of identification : EM10054469
Product type :

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

Supplier's details : AVIENT CORPORATION

Emergency telephone number (with hours of operation) : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

Section 2. Hazards identification

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

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

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Section 3. Composition/information on ingredients

Substance/mixture :
Chemical name : Mixture
Other means of identification : EM10054469

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 :
Skin contact :
Ingestion :

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

Notes to physician :
Specific treatments :

Protection of first-aiders :

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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**Precautions for safe handling**

Protective measures :

Advice on general occupational hygiene :

Conditions for safe storage, including any incompatibilities :

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Section 8. Exposure controls/personal protection

Control parametersOccupational 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
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Appearance

Physical state	:	[Powder.]
Color	:	NO PIGMENT
Odor	:	Not available.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Lower: Not available. Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.

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Partition coefficient: n-octanol/water	:	Not available.
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	:	Not available.
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Irritation/Corrosion**Conclusion/Summary**

Skin	:	Not available.
Eyes	:	Not available.
Respiratory	:	Not available.

Sensitization**Conclusion/Summary**

Skin	:	Not available.
Respiratory	:	Not available.

Mutagenicity

Conclusion/Summary	:	Not available.
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Carcinogenicity

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Conclusion/Summary : Not available.

Reproductive toxicity

Conclusion/Summary : Not available.

Teratogenicity

Conclusion/Summary : Not available.

Specific target organ toxicity (single exposure)**Specific target organ toxicity (repeated exposure)****Aspiration hazard**

Information on the likely routes of exposure : Not available.

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**Short term exposure**

Potential immediate effects : Not available.
Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.
Potential delayed effects : Not available.

Potential chronic health effects

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Conclusion/Summary : Not available.

General :
Carcinogenicity :
Mutagenicity :
Teratogenicity :
Developmental effects :
Fertility effects :

Numerical measures of toxicity**Acute toxicity estimates****Section 12. Ecological information****Toxicity**

Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition coefficient (KOC) : Not available.

Other adverse effects :

Section 13. Disposal considerations

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Section 14. Transport information

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

International regulations

Inventory list

Australia	:
Canada	:
China	:
Europe inventory	:
Japan	:
New Zealand	:
Philippines	:
Republic of Korea	:
Taiwan	:
Turkey	:
United States	:

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Section 16. Other information**History**

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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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