

VERDE 207

Version Number 1.0 Revision Date 02/20/2025 Page 1 of 10 Print Date 04/11/2025

SAFETY DATA SHEET

VERDE 207

Section 1. Identification

GHS product identifier : VERDE 207
Chemical name : Mixture
CAS number : Mixture
Other means of identification : CC10402449
Product type : solid

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

Product use : Industrial applications.

Supplier's details : AVIENT CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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. 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

General



VERDE 207

Version Number 1.0 Page 2 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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** : CC10402449

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 :



VERDE 207

Version Number 1.0 Page 3 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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

Precautions for safe handling



VERDE 207

Version Number 1.0 Page 4 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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 solid [Pellets.] Color **GREEN** Odor Faint odor. **Odor threshold** Not available. Not available. pН **Melting point** Not available. **Boiling point** Not available. Not available. Flash point **Burning time** Not available. **Burning rate** Not available. **Evaporation rate** Not available.

4/10



VERDE 207

Version Number 1.0 Page 5 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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 :

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

Conclusion/Summary



VERDE 207

 Version Number 1.0
 Page 6 of 10

 Revision Date 02/20/2025
 Print Date 04/11/2025

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

Short term exposure



VERDE 207

Version Number 1.0 Page 7 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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

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

Product/ingredient name	Result	Species	Exposure
VERDE 207			
Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.		
invertebrates.:			

Conclusion/Summary Chemicals are not readily available as they are bound within the

polymer matrix.

Persistence and degradability

Conclusion/Summary Chemicals are not readily available as they are bound within the



VERDE 207

Version Number 1.0 Revision Date 02/20/2025

Page 8 of 10 Print Date 04/11/2025

polymer matrix.

Conclusion/Summary Chemicals are not readily available as they are bound within the

polymer matrix.

Bioaccumulative potential

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

Ground/Air/Water

: Not regulated for transportation.

International Air

ICAO/IATA

: Not classified as dangerous goods under transport regulations.

International Water

IMO/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



VERDE 207

Version Number 1.0 Page 9 of 10 Revision Date 02/20/2025 Print Date 04/11/2025

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

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



VERDE 207

Version Number 1.0 Revision Date 02/20/2025 Page 10 of 10 Print Date 04/11/2025

pollution) UN = United Nations

References : Not available.

Notice to reader

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