### **ULTRA PURGE PET-E**

Version Number 1.0 Revision Date 02/20/2025



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# SAFETY DATA SHEET

#### ULTRA PURGE PET-E

Section 1. Identification	n	
GHS product identifier Chemical name CAS number Other means of identification Product type	:	ULTRA PURGE PET-E Mixture Mixture CC10282285 liquid
Relevant identified uses of the substance or mixture and uses advised againstProduct 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 element	nts
Hazards not otherwise cla	

## Section 3. Composition/information on ingredients

:

:

:

:

:

Substance/mixture Chemical name Other means of identification

Mixture CC10282285

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 effe	<u>cts</u>
Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:
Over-exposure signs/symp	toms
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
Color	:	NOT APPLICABLE
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
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.
<b>Partition coefficient: n-</b>	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.
Aerosol product		
Heat of combustion		Not available.
Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.
Flame duration	:	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

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Irritation/Corrosion   Conclusion/Summary   Skin : Mixture.Not fully tested.	
Eyes:Mixture.Not fully tested.Respiratory:Mixture.Not fully tested.Sensitization:	
Conclusion/Summary Skin:Mixture.Not fully tested.Respiratory:Mixture.Not fully tested.	
<u>Mutagenicity</u>	
<b>Conclusion/Summary</b> : Mixture.Not fully tested.	
<u>Carcinogenicity</u>	
<b>Conclusion/Summary</b> : Mixture.Not fully tested.	
Reproductive toxicity   Conclusion/Summary : Mixture.Not fully tested.   Teratogenicity	
<b>Conclusion/Summary</b> : 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 :	

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Skin contact Ingestion	:	
Symptoms related to the physical	l, chemi	cal and toxicological characteristics
Eye contact	:	
Inhalation	:	
Skin contact	:	
Ingestion	:	
Delayed and immediate effects an	nd also c	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		
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

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#### **Toxicity**

Conclusion/Summary	:	Not available.
Persistence and degradability		
Conclusion/Summary	:	Not available.
<b>Bioaccumulative potential</b> Not available.		
<u>Mobility in soil</u>		
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 Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)

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Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals (Precursor Chemicals) DEA List II Chemicals (Essential Chemicals)

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

:

:

:

:

:

not applicable

SARA 311/312

Classification

Not applicable.

#### **Composition/information on ingredients**

No products were found.

Not applicable.

<u>State regulations</u> <u>California Prop. 65</u>

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## Section 16. Other information

History		
Date of printing	:	04/11/2025
Date of issue/Date of revision	:	02/20/2025
Date of previous issue	:	00/00/0000
Version	:	1.0
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 = Internediate Bulk Container IMDG = International Maritime Dangerous Goods
References		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 Not available.

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