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Section 1. Identification			
GHS product identifier Chemical name CAS number Other means of identification Product type	:	LIQUID COLOR RED 483-31228-1 Mixture Mixture CC01061252 liquid	
<u>Relevant identified uses of the subs</u> Product use	stance :	e or mixture and uses advised against 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:Other means of identification:

: Mixture : CC01061252

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/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	:	RED
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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		X7
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- octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not available.
Decomposition temperature		Not available.
SADT	:	Not available.
Viscosity		Dynamic: Not available.
VISCOSICY	•	Kinematic: Not available.
<u>Aerosol product</u>		
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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Conclusion/Summary	:	Mixture.Not fully tested.
Irritation/Corrosion		
Conclusion/Summary Skin Eyes Respiratory	::	Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.
<u>Sensitization</u>		
Conclusion/Summary Skin Respiratory	:	Mixture.Not fully tested. 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.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single	expo	<u>osure)</u>
Specific target organ toxicity (repeat	ted e	exposure)
Aspiration hazard		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation	:	

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Skin contact Ingestion	: :
C	l, chemical and toxicological characteristics
Symptoms related to the physical	r, chemical and toxicological characteristics
Eye contact	:
Inhalation	÷
Skin contact	÷
Ingestion	÷
Delayed and immediate effects an	nd 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	
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

Product/ingredient name	Result	Species		Exposure
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Remarks - Acute - Aquatic invertebrates.:	Dangerous for the environment: May cause long term adverse effects in the aquatic environment.			
Conclusion/Summary	:	Dangerous for the environment: Ma the aquatic environment.	ay cause long term adv	verse effects in
Persistence and degradability				
Conclusion/Summary	:	Not available.		
Conclusion/Summary <u>Bioaccumulative potential</u> Not available.	:	Dangerous for the environment: M in the aquatic environment.	ay cause long term ad	verse effects
<u>Mobility in soil</u> Soil/water partition coefficie (KOC) Other adverse effects	nt : :	Not available.		

Section 13. Disposal considerations

Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	Not regulated for transportation.
International Air ICAO/IATA	:	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate), 9, PGIII, Marine Pollutant

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International Water:UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
LIQUID, N.O.S. (Bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate), 9,
PGIII, Marine Pollutant

Section 15. Regulatory information

U.S. Federal regulations : Clean Air Act Section 112(b) : Hazardous Air Pollutants (HAPs) 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> California Prop. 65

United States inventory (TSCA 8b) : Not determined.

Canada inventory

Not determined.

International regulations Inventory list

Australia	:	Not determined.
Canada	:	Not determined.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined.



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Japan inventory (ISHL): Not determined.

:	All components are listed or exempted.
:	All components are listed or exempted.
:	All components are listed or exempted.
:	Not determined.
	:

Section 16. Other information

<u>History</u>		
Date of printing	:	04/12/2025
Date of issue/Date of revision	:	03/19/2025
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 = International Air Transport Association 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.

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