Stat-Tech[™] ST3200-8211 ESD BK001

Version Number 1.0 Revision Date 04/27/2021



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SAFETY DATA SHEET

Stat-TechTM ST3200-8211 ESD BK001

Section 1. Identificatio	n
GHS product identifier Chemical name CAS number Other means of identification Product type	 Stat-Tech[™] ST3200-8211 ESD BK001 Mixture Mixture EM10051988 solid
	 ance or mixture and uses advised against 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	:	

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Prevention	
Response	
Storage	
Disposal	
Supplemental label elements	
Hazards not otherwise classif	ïed

Section 3. Composition/information on ingredients

:

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

Mixture EM10051988

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	:



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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 contain	ment and cleaning up

Small spill Large spill

Section 7. Handling and storage

Precautions for safe handling



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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	:	BLACK
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.
Burning rate	:	Not available.
Evaporation rate	:	Not available.

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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 available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
Viscosity	:	Dynamic: Not available. Kinematic: Not available.
Viscosity <u>Aerosol product</u>	:	·
·	:	·
<u>Aerosol product</u>		Kinematic: Not available.
<u>Aerosol product</u> Heat of combustion	:	Kinematic: Not available. Not available.
Aerosol product Heat of combustion Ignition distance	:	Kinematic: Not available. Not available. Not available.
Aerosol product Heat of combustion Ignition distance Enclosed space ignition - Time	:	Kinematic: Not available. Not available. Not available.
Aerosol product Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Kinematic: Not available. Not available. Not available. Not available.
Aerosol product Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Kinematic: Not available. Not available. Not available. Not available.

Section 10. Stability and reactivity

:

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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 <u>Sensitization</u>	::	Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.
Conclusion/Summary Skin Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested.
Mutagenicity		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Carcinogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single	expo	osure)
Specific target organ toxicity (repeat	ed e	<u>xposure)</u>
Aspiration hazard		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	::	



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Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:
Delayed and immediate effects an	d 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	:
Developmental effects	:
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.:	Chemical	Is are not readily available as they are bound within	n the polymer matrix.
Conclusion/Summary	:	Chemicals are not readily available as they are b polymer matrix.	ound within the
Persistence and degradability			
Conclusion/Summary	:	Chemicals are not readily available as they are b polymer matrix.	bound within the
Conclusion/Summary	:	Chemicals are not readily available as they are b polymer matrix.	bound within the
Bioaccumulative potential Not available.			
Mobility in soil			
Soil/water partition coefficie (KOC)	nt :	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.

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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) 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.

State regulations California Prop. 65 United States inventory (TSCA 8b) : **Canada inventory**

All components are active or exempted. All components are listed or exempted.

International regulations

Inventory list

Australia Canada China	Not determined.All components are listed or exempted.All components are listed or exempted.
Europe inventory	: All components are listed or exempted.



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Japan	:	All components are listed or exempted.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

Section 16. Other information

<u>History</u>		
Date of printing	:	04/28/2021
Date of issue/Date of revision	:	04/27/2021
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate
U C		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.

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