

CORE™ A55-54E UNPIGMENTED LAMIN ADHSV NP

Version Number 1.0
Revision Date 03/29/2022

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SAFETY DATA SHEET

CORETM A55-54E UNPIGMENTED LAMIN ADHSV NP

Section 1. Identification

GHS product identifier : CORE™ A55-54E UNPIGMENTED LAMIN ADHSV NP

Chemical name: MixtureCAS number: MixtureOther means of identification: FO20049034Product type: liquid

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

Product use : Industrial applications. Plastics.

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)

er : 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. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

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 : Mixture **Other means of identification** : FO20049034

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 :



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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

liquid [liquid] Physical state Color NO PIGMENT Odor Not available. **Odor threshold** Not available. Not available. **Melting point** Not available. **Boiling point** Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available.



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Evaporation rate : Not available. **Flammability (solid, gas)** : Not available.

Lower and upper explosive : Lower: Not available. (flammable) limits : Upper: Not available.

Vapor pressureNot available.Vapor densityNot available.Relative densityNot available.SolubilityNot available.Solubility in waterNot available.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 : 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



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Skin Mixture.Not fully tested. Mixture.Not fully tested. Respiratory

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



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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

Toxicity

Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Not available.



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Mobility in soil

Soil/water partition coefficient

Not available.

(KOC)

Other adverse effects

Section 13. Disposal considerations

Section 14. Transport information

U.S.DOT 49CFR

: Not regulated for transportation.

Ground/Air/Water

International Air ICAO/IATA

: Consult mode specific transport rules

International Water

IMO/IMDG

: Consult mode specific transport rules

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



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California Prop. 65

International regulations

Inventory list

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

Section 16. Other information

History

Date of printing: 03/30/2022Date of issue/Date of revision: 03/29/2022Date 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 = 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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Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.