SAFETY DATA SHEET

Issuing Date No data available

Revision Date 21-Jul-2017

Revision Number 1

NGHS / English



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1. IDENTIFICATION

Product Identifier

Product Name Tricopolymer

WPS ID-1408169

Other means of identification

Product Names- Lumber-Seal, Cedar-Seal, Conkrete-Seal, Kennel-Seal, Fence-Seal

Product Code(s) 1190055

Recommended use of the chemical and restrictions on use

Recommended Use Sealant - Other

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Identification TriSealUSA, L.L.C.

Address 1600 Stethem Ferry

Johns Creek

GA 30022 US

Telephone Phone:800-650-0553

Fax:770-818-5414

E-mail trisealusa@gmail.com

Emergency telephone number

Company Emergency Phone

Number

800-650-0553

2. HAZARDS IDENTIFICATION

Classification

Not classified.



The product contains no substances which at their given concentration, are considered to be hazardous to health

AppearanceOpaque whitePhysical stateLiquidOdorSweet

GHS Label elements, including precautionary statements

Hazard statements

Not classified.

Other information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Tricopolymer

<u>Mixture</u>

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures

Inhalation Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash skin with soap and water.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.



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Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the

chemical

No information available.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers. Dispose in approved Landfill.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Do not allow

product to freeze.



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering controls Eyewash stations

Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Safety glasses recommended.

Skin and body protectionNo special protective equipment required.

Respiratory protectionNo protective equipment is needed under normal use conditions. Paint mask required if

spraying product. If exposure limits are exceeded or irritation is experienced, ventilation and

None known

evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Liquid
Appearance Opaque white

Odor Slight

Color Clear – may be tinted Odor Threshold Not applicable

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

pH 7.0-4.5 Melting / freezing point 32 °F

Boiling point / boiling range 40 °C / 104 °F

Flash Point 174 C / 345 F

Evaporation Rate Not determined None known Flammability (solid, gas) Not classified as a flammability None known

hazard

Flammability Limit in Air
Upper flammability limit
No data available
Waterbased
Lower flammability limit
No data available
Waterbased
Vapor pressure
No data available
None known
Vapor density
No data available
None known

Relative density 9.1

Water Solubility Soluble in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/water.01

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosity1500-2500 cP



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Other Information

Explosive properties None

Oxidizing propertiesAvoid strong acidsSoftening Point212 degrees

Molecular Weight No information available

VOC Content (%) 0 Liquid Density 9.022 g

Bulk DensityNo information availableParticle SizeNo information availableParticle Size DistributionNo information available

Solids- 33.6 - 55%

10. STABILITY AND REACTIVITY

Reactivity Not Reactive

Chemical stability Chemically stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Freezing.

Incompatible materials Strong acids

Hazardous Decomposition Products None

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Information on toxicological effects

Symptoms No information available.

Numerical measures of toxicity

Acute Oral Toxicity estimate: > 5,000 mg/kg Calculation method

Acute Dermal Toxicity : > 5,000 mg/kg Calculation method

Known acute toxicity and survival LD50 Oral rat: 4,920 mg/kg

Acute inhalation toxicity: LC rat 22.4 mg/kg

Acute dermal toxicity: LD50 Dermal rabbit: 4320 mg/kg



O.mykiss - >750mg/l - 100% survival 96 h

Rainbow Trout- >750 mg/l survival 96 h 100% survival

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationNo information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Aspiration hazard No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity LC50 28 mg/l Flathead minnow 96h static

EC50 -Daphnia magna (water flea): 52 mg/l

Persistence and Degradability No information available.

Bioaccumulation Biodegradable

Mobility No Leaching

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Not considered Hazardous waste under EPA 40 CFR 261

Contaminated packaging Do not reuse empty containers.

PaintCare Registered

Yes

Recyclability of container 100% Recyclable

14. TRANSPORT INFORMATION



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DOT NOT REGULATED

Proper Shipping Name NON-REGULATED - Class 55

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated Proper Shipping Name Tricopolymer

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations - Bulk shipments according to Annex II of MARPOL 73/78

SARA 302 vinyl acetate tricopolymer 108-05-4

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories

TSCA On TSCA Inventory

DSL/NDSL All components are on the Canadian DSL EINECS/ELINCS Not in inventory of dangerous chemicals ENCS Not in inventory of dangerous chemicals

KECLOn inventory- CompliantPICCSOn inventory-CompliantAICSOn inventory-Compliant

IECSC On inventory-Compliant

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

IECSC - China

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any



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chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden release of pressure hazardNoReactive HazardNo

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.

16. OTHER INFORMATION

NFPA Health hazards 0 Flammability 0 Instability 0 Physical and Chemical

Properties -

Health hazards 0 Flammability 0 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

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Revision Note Supersedes WERCS 2012 version-Tricopolymer

Disclaimer

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End of Safety Data Sheet

