Material Safety Data Sheet

FNC Coating Mix®

Catalog Number: 0407



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a division of Athena Environmental Sciences, Inc.

1 - Product and Company Information

Product Name: FNC Coating Mix®

Catalog Number: 0407

Product Description: A proprietary blend of HEPES buffered

saline, Bovine serum albumin <0.01%, Bovine collagen <0.01%, and Bovine

fibronectin < 0.01%

Manufacturer/Supplier: Athena Environmental Sciences, Inc.

Information Department: Technical Services **Emergency Phone:** 410-455-6319

2 - Composition / Data on Components

CAS No. Description: Not Applicable

3 - Hazard Identification

Hazard Description:

This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC, and 93/112/EC.

NFPA Ratings (Scale: 0 - 4)

Health = 0Fire = 0Reactivity = 0

+ 4 - First Aid Measures

General Information: No special measures required. **After inhalation:** Substance cannot be inhaled.

After skin contact: No first aid required.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms occur, consult a doctor.

After swallowing:

If symptoms occur consult doctor.

Information for doctor: Show this label.

6 5 - Fire Fighting Measures

Flash Point: Not combustible.

Suitable extinguishing agents: Not applicable.

Protective equipment: No special measures required.

6 - Accidental Release Measures

Person-related safety precautions:

Wear protective equipment. Keep unprotected persons away.

Measures for environmental protection:

Wipe up with damp sponge or mop.

Measures for cleaning/collecting:

No special measures required.

Additional information:

No dangerous substances are released.

7 - Handling and Storage

Handling:

Information for safe handling: No special measures required.

Information about protection against explosions and fires:

No special measures required.

Storage:

Requirements to be met by storerooms and receptacles:

No special requirements.

Information about storage in one common storage facility:

Store away from oxidizing agents.

Further information about storage conditions: None.

8 - Exposure Controls and Personal Protection

Additional information about the design of technical systems:

No further data; see item 7.

Components with limit values that require monitoring at the workplace:

Not required.

Additional information:

The lists that were valid during the creation were used as basis.

Personal Protective Equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemi $\,$

cals should be followed.

Breathing equipment:

In case of brief exposure, use a chemical fume hood or

a NIOSH/MSHA-approved respirator.

Protection of hands: Rubber or latex gloves. Eye protection: Safety goggles.

Body protection: Protective work clothing (lab coat).

9 - Physical and Chemical Properties

Form: Liquid

Color: Transparent / translucent

Odor: None
Change in condition:

Melting point/ Melting range: Not applicable.
Boiling point/ Boiling range: Not determined.

Flash point: Not applicable

Flammability (solid, gaseous): Product is not flammable.

Danger of explosion: Product does not present an explosion hazard.

Density: Not determined **Solubility in /Miscibiliby with:** Not applicable

10 - Stability and Reactivity

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Dangerous reactions:

No dangerous reactions known.

Dangerous products of decomposition:

No dangerous decomposition products known.

11 - Toxicological Information

Acute toxicity:

Primary irritant effect:

On the skin: No irritant effect.
On the eye: No irritant effect.

Sensitization:

No sensitizing effects known.

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided

to us.

The substance is not subject to classification

12 - Ecological Information

Ecological effects:

Other information:

The ecological effects have not been thoroughly investigated, but currently none have been identified.

General Notes:

Generally not hazardous for water.

13 - Disposal Considerations

Product:

Recommendation: Must adhere to state and federal regulations. Small quantities can be disposed of with solid waste. Disposal must be made according to the regulations found in 40 CFR 261. This product is not considered a RCRA hazardous waste.

Uncleaned packagings:

Recommendation:

Disposal must be made according to state and federal regulations.

Recommended cleansing agent:

Water, if necessary with cleansing agents.

14 - Transportation Information

DOT regulations: Not regulated for transport

Hazard Class:

Land transport ADR/RID (cross-border):

ADR/RID Class:

Maritime transport IMDG: -

IMDG Class:

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class:

15 - Regulatory Information

Product related hazard information:

The substance is not subject to classification according to the sources of literature known to us. Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations pertaining to regulations on hazardous materials.

National regulations

Additional classification according to Decree on Hazardous Materials:

CERCLA: This product does not contain chemicals hav-

ing a Reportable Quantity (RQ).

SARA 311/312: May be subject to reporting.

313: Not subject to reporting.

TSCA: This product is exempt under TCSA.

Water hazard class: Generally not hazardous for water.

16 - Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither Athena Environmental Sciences, Inc. nor any of its subsidiaries assumes any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Department Issuing MSDS: Office of the CSO Contact: Technical Service Representative