



MATERIAL SAFETY DATA SHEET

IDENTIFICATION: Nylon Concrete Reinforcement Fiber

Chemical Formula: N/A

Chemical Name: Adipic Acid-heamethyloinediamine fiber

Case No.: 32131-17-2

DOT Proper Shipping Name: N/A

DOT Hazard Class / ID No.: N/A

DOT Label: N/A

US Surface Freight Classification: Synthetic Fiber
Reportable Quantity (RQ) (40CFR Part 117)
Under Clean Water Act Regulation: N/A

OCCUPATIONAL CONTROL PROCEDURES

EYE PROTECTION: Nylon concrete fiber does not cause significant eye irritation or eye toxicity requiring special protection. Avoid eye contact as good industrial practice.

SKIN PROTECTION: Nylon concrete fiber does not present significant skin concern requiring special protection.

RESPIRATORY PROTECTION: Avoid breathing dust. Use NIOSH/MSHA approved equipment when airborne exposure is excessive.

VENTILATION: No special precaution recommended.

PERFORMANCE CONCRETE FIBERS™

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TYPE: NYLON 6 CONCRETE FIBER

FLASH IGNITION TEMPERATURE: 581 – 592 Degrees F*

AUTO IGNITION TEMPERATURE: 905 Degrees F*

* Method: ASTM-D 1929-77

EXTINGUISHING MEDIA: Water or class A extinguishing agent.

PHYSICAL DATA:

Appearance: Clear to White

Odor: Essentially odorless

Melting Point: 490 – 510 Degrees F

WASTE DISPOSAL: May be disposed of in an approved incinerator or land fill. Consult your attorney or appropriate regulatory official for information on such disposal.

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