

DSM ENGINEERING PLACTICS -- FIBERSTRAN G-1/40 NATURAL -- 9330-01-367-9735

===== Product Identification =====

Product ID:FIBERSTRAN G-1/40 NATURAL

MSDS Date:01/03/1995

FSC:9330

NIIN:01-367-9735

MSDS Number: CFVYP

=== Responsible Party ===

Company Name:DSM ENGINEERING PLACTICS

Box:3333

City:EVANSVILLE

State:IN

ZIP:47732-3333

Country:US

Info Phone Num:812-435-7500

Emergency Phone Num:812-435-7500

Pre

parer's Name:RICHARD M. WENGER

CAGE:IO618

=== Contractor Identification ===

Company Name:AKZO WILSON-FIBERFIL INTERNATIONAL

Box:City:EVANSVILLE

State:IN

ZIP:47732

Country:US

Phone:812-424-3831

CAGE:27203

Company Name:DSM ENGINEERING PLASTICS

Box:3333

City:EVANSVILLE

State:IN

ZIP:47732

Country:US

Phone:812-424-3831

CAGE:IO618

===== Composition/Information on Ingredients =====

Ingred Name:FIBERGLASS (FIBROUS GLASS)

CAS:65997-17-3

Fraction by Wt: 40%

Other REC Limits:NONE RECOMM

ENDED
OSHA PEL:5 MG/M3 RESP DUST
ACGIH TLV:10 MG/M3 (662F,>350C
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICALS.
Fire Fighting Procedures:FIREFIGHTERS AND OTHERS EXPOSED TO PRODUCTS OF
COMBUSTION SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP SPILLED MATERIAL TO PREVENT
SLIPPING
HAZARD.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL DRY PLACE.KEEP CNTNRS
CLOSED TO PREVENT MOISTURE ABSORPTION &/OR CONTAMINATION.
Other Precautions:NONE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT REQUIRED UNDER NORMAL PROCESSING CONDITIONS.
Ventilation:GEN MECHANICAL:ACCEPTABLE. LOCAL EXHAUST:PREFERRE
D.
Protective Gloves:RECOMMENDED WHEN HDNLG HOT CMPD
Eye Protection:SAF GLASSES RECOMMENDED WHEN HNDLG CMPD
Other Protective Equipment:NONE
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
FLASH POINT FOR BASE POLYMERS BY ASTM D-1929.

===== Physical/Chemical Properties =====

HCC:N1
Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NP
Decomp Temp:Decomp Text:NP
Vapor Pres:NA
Vapor Density:NA
Spec Gravity:NP
pH:NA
Viscosity:NP
E

vaporation Rate & Reference:NA
Solubility in Water:NEGLIGIBLE
Appearance and Odor:SOLID CYLINDRICAL PELLETS, NO SIGNIFICANT
ODOR,(DISSOLVES IN FORMIC ACID)
Percent Volatiles by Volume:NA
Corrosion Rate:NP

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS & OXIDIZING AGENTS.
Stability Condition to Avoid:PROLONGED HEATING ABOVE 650F.
Hazardous Decomposition Products:CO, CO2, HCN, NH3, (NO)X.

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Disposal Considerations =====

Waste Disposal Methods:EPA HAZ WASTE CLASS:NONE.INCINERATOR OR LANDFILL
IAW LOCAL, STATE AND FEDERAL REGULATIONS.

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