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## 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:10618** 

=== 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 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 & mp; 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 Indicator/Materials to Avoid:YES
STRONG ACIDS & OXIDIZING AGENTS.

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

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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