

SCHULLER INTL INC (FORMALLY MANVILLE SALES CORP) -- FIBER GLASS INSULATION (FIBER GLASS WOOL PRODUCT) -- 1560-01-334-9850

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

Product ID:FIBER GLASS INSULATION (FIBER GLASS WOOL PRODUCT)

MSDS Date:09/13/1995

FSC:1560

NIIN:01-334-9850

MSDS Number: BZPMM

=== Responsible Party ===

Company Name: SCHULLER INTL INC (FORMALLY MANVILLE SALES CORP)

Address: 717 17TH ST

Box: 5108

City: LITTLETON (FORMALLY IN DENVER, CO)

State: CO

ZIP: 80127

Country: US

Info Phone Num: 303-978-4900/-2000

Emergency Phone Num: 800-424-9300(CHEMTREC)

Preparer's Name: (MSDS #: 1009-4.3)

CAGE: GO563

=== Contractor Identification ===

Company Name: BARTELS DIAGNOSTICS DIV OF BAXTER

Address: 2005 NW SAMMANISH RD STE 107

City: ISSAQUAH

State: WA

ZIP: 98027

Country: US

Phone: 800-BARTELS

CAGE: BARTE

Company Name: SCHULLER INTERNATIONAL INC.

Address: Box: 5108

City: DENVER

State: CO

ZIP: 80217-5108

Country: US

Phone: 303-9

78-4900  
CAGE:75165  
Company Name: SCHULLER INTL INC  
Address: 717 17TH ST  
Box: 5108  
City: DENVER  
State: CO  
ZIP: 80202-5000  
Country: US  
Phone: 303-978-4900  
CAGE: GO563

=====  
Composition/Information on Ingredients  
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Ingred Name: FIBERGLASS WOOL  
CAS: 65997-17-3  
Fraction by Wt: 50-98%  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 5 MG/M3 RESP DUST  
ACGIH TLV: 10 MG/M3 (177C/350F) MAY  
RELEASE GASES IRRIT EYE/NOSE/THROAT DURING INITIAL HEATUP. IN  
TIGHTLY CONFINED/POORLY VENTI AREA SUE AIR  
SUPPLIED RESP DURING 1ST  
HEATUP CYCLES. REPAIR /MAINT: USE PPE. VACUUM EQPMT BEF REPAIR.

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Exposure Controls/Personal Protection  
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Respiratory Protection: NIOSH-APPROVED DUST/MIST RESP PROTECT AGAINST  
NUISANCE DUST/FIBERS. (EX: 3M 9900, MOLDEX 2200 RESP). SAW/BLOW/TEAR  
OUT/SPRAY REQUIRE HIGHER LEVEL RESP PROT. EXPO EXCEED 10X  
EXTABLISHED EXPO LIMITS USE NIOS H APPROVED 1/2 MASK RESP W/HEPA  
(SUPPLE)  
Ventilation: LOC EXHAU @ CUTTING AREAS. GEN DIL VENTI. NEED FOR  
VENTI  
EVALUATED BY PROF INDUST HYG, DESIGN OF SPEC VENTI BY PROF ENGINEER  
Protective Gloves: LEATHER/COTTON GLVS, BARRIER CREAMS.  
Eye Protection: SAF GLASS W/SIDESHIELDS RECOMMENDED.  
Other Protective Equipment: PROT EPMT SHOULD BE PROVIDED AS NECESSARY TO  
PREVENT IRRIT THROAT/EYE/SKIN/KEEP EXPO BEL APPLICABLE EXPO  
LIMITS. (SUPPLE)  
Work Hygienic Practices: WASH HANDS BEF EATING/USING RESTROOM.  
Supplemental Safety and Health  
APPEARANCE: OR W/O NON-WOVEN/VINYL FACINGS; NO SIGNIFICANT ODOR.

TAID:W/SYMPTOMATIC TREATMENT AS NECESSARY.

RESP:CARTRIDGES,SURVIVAIR 1/2MASK W/#1090-00 CARTRIDGES. PROT  
EQPT:LOOSE-FIT LONG SLEEV CLOT H.WASH CLOTH SEPARAETLY FROM  
OTHER.WASHER SHOULD BE RINSED THOROUGHLY-REDUCE FIBER GLASS TRANSF  
TO OTHER CLOTH.

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

HCC:N1

Boiling Pt:B.P. Text:ND

Melt/Freeze Pt:M.P/F.P Text:>1299F,>704

Decomp Temp:Decomp Text:NP

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:VARIABLE

pH:NA

Viscosit

y:NA

Evaporation Rate & Reference:NA (N-BUTYL ACETATE=1)

Solubility in Water:NIL

Appearance and Odor:GOLD-TO-YELLOW OR BLACK FIBROUS GLASS

BLANKET,BOARD,FORMED SHAPES W/(SUPPLEMENT

Percent Volatiles by Volume:0

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

THIS PRODUCT IS NOT REACTIVE.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:PROD EXPECTED FROM ANY

ORG(CARBON-CONTAINING)MATL.MAINLY DERIVED FRM RESIN

PYRO/BURN.CO2,CL,CARBON PART,HCHO,TRACES HCN.

===== Disposal Considerations =====

Waste Disposal Methods:WASTES NOT HAZ PER RCRA.COMPLY W/STATE/LOCAL REG  
FOR DISPOSAL OF FIBER GLASS WOOL PRODUCTS.IF UNSURE OF REGS CONTACT  
LOCAL PUBLIC HEALTH DEPT/LOC OFC OF EPA.COMPLY W/STATE/LOC REG FOR  
DISPOSAL.NO CHEM REG BY SARA SEC 313,CERCLA,TXCA12(B).

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