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Product ID:MELT BLOWN NON-WOVEN ROLL GOODS MSDS Date:07/30/1998 FSC:4235 NIIN:01-308-5153 Status Code:A **MSDS Number: CLLFX** === Responsible Party === Company Name: JOHNS MANVILLE SERVICE CORP-FILTRATION & MANUFACTURING DIV Address:MAIL STOP 3-15 Box:51 80 City:DENVER State:CO ZIP:80217 Country:US Info Phone Num:303-978-2902 Emergency Phone Num:800-424-9300 Resp. Party Other MSDS Num.: 2084-1.1 Chemtrec Ind/Phone:(800)424-9300 CAGE:8V867 === Contractor Identification === Company Name: INDUSTRIAL SUPPLY INC Address:4601 STATE AVE SUITE 42 Box:City:KANSAS CITY State:KS ZIP:66102 Country:US Phone:913-685-1830 Contract Num:SP0450-01-D4077 CAGE:1NKA8 Company Name: MANVILLE SERVICE CORP Address: MAIL STOP 3-15 Box:5108 City:DENVER State:CO ZIP:80217 Coun

try:US Phone:303-978-2902 CAGE:8V867

Ingred Name:POLYPROPYLENE CAS:9003-07-0 RTECS #:UD1842000

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Health Hazards Acute and Chronic:ACUTE(SHORT-TERM) HEALTH EFFECTS: NOT APPLICABLE. CHRONIC (LONG-TERM) HEALTH EFFECTS: NOT APPLICABLE. TARGET ORG ANS: NONE. PRIMARY ROUTES OF ENTRY(EXPOSURE): NONE. Explanation of Carcinogenicity:NO DATA PROVIDED BY RESPONSIBLE PARTY. Effects of Overexposure:INHALATION: NOT APPLICABLE. SKIN: NOT APPLICABLE. ABSORPTION: NOT APPLICABLE. INGESTION: NOT APPLICABLE. EYE: NOT APPLICABLE. Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE

PARTY.

First Aid:INHALATION: NOT APPLICABLE. SKIN: NOT APPLICABLE. ABSORPTIO N:

NOT APPLICABLE. INGESTION: NOT APPLICABLE. EYE: NOT APPLICABLE.

Flash Point:>316.C, 600.8F

Autoignition Temp:>302.C, 575.6F

Lower Limits:N/D

Upper Limits:N/D

Extinguishing Media:CARBON DIOXIDE(CO2), FOAM, DRY CHEMICAL, OR WATER SPRAY.

Fire Fighting Procedures:WATER SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL. WATER OR DRY CHEMICAL USED MAY CAUSE DAMAGE TO MACHINERY. SELF-CONTAINED BREATHING APPARATU

## S AND PERSONAL PROTECTIVE EQUIPMENT SHOULD BE USED AS NECESSARY. Unusual Fire/Explosion Hazard:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Spill Release Procedures:LAND SPILLS- ELIMINATE SOURCES OF IGNITION. RECOVER SPILLED MATERIAL & PLACE IN SUITABLE CONTAINERS FOR RECYCLE OR DISPOSAL. WATER SPILL-SKIM MATERIAL FROM SURFACE & ADVISE AUTHORITIES IF FLOATING MAT ERIAL ENTERS A WATERCORSE OR SEWER. PICK UP LARGE

PIECES. VACUUM DUSTS. IF SWEEPING IS NECESSARY, USE A DUST SUPPRESSANT SUCH AS WATER. DO NOT DRY SWEEP DUST OR USE COMPRESSED AIR FOR CLEANING.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Handling and Storage Precautions:ELECTROSTATIC ACCUMULATION HAZARD. USE PROPER GROUNDING PROCEDURE. WAREHOUSE STORAGE SHOULD BE IN ACCORDANCE WITH PACKAGE DIRECTIONS, IF ANY. MATERIAL SHOULD BE KEPT DRY, AND

PROTECTED FROM THE ELEMEN TS.

Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Respiratory Protection:NOT APPLICABLE. Ventilation:NOT APPLICABLE. Protective Gloves:NOT APPLICABLE. Eye Protection:NOT APPLICABLE. Other Protective Equipment:NO DATA PROVIDED BY RESPONSIBLE PARTY. Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY. Supplemental Safety and Health NO SPECIFIC PROTECTIVE MEASURES ARE NECESSARY FOR USE OF THESE PRODUCTS IN THAT THEY ARE ARTICLES, AND UNDER NORMAL CONDITIONS OF USE THEY ARE NOT EXPECTED TO RELEASE, OR OTHERWISE RESULT IN EXPOSURE TO A HAZARDOUS CHEMICAL.

## HCC:N1

Boiling Pt:B.P. Text:NOT APPLICABLE. Melt/Freeze Pt:>107.C, 224.6F Vapor Pres:NEGLIGIBLE Spec Gravity:VARIES BY GRADE Evaporation Rate & amp; Reference:NOT APPLICABLE. Solubility in Water:INSOLUBLE Appearance and Odor:WHITE MELT BLOWN NON-WOVEN MATERIAL; NO ODOR.

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:TEMPERATURES OVER 249C/480F MAY CAUSE MATERIAL DEGRADATION.

Hazardous Decomposition Products:METHANE, ACETONE, AND OTHER KETONES. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Toxicological Information:THIS PRODUCT HAS NOT BEEN TESTED AS A SE

PARATE ENTITY. THEREFORE, THE HAZARDS MUST BE EVALUATED ON THE BASIS OF THE INDIVIDUAL INGREDIENTS AND THOSE HAZARDS MUST BE ASSUMED TO BE ADDITIVE IN THE ABSEN CE OF COMPLETE DATA. ACUTE EFFECTS: THE PRODUCTS ARE NOT EXPECTED TO PRESENT ANY ACUTE TOXICOLOGICAL EFFECTS IN THAT UNDER NORMAL CONDITIONS OF USE, THEY WILL NOT RELEASE OR OTHERWISE RESULT IN EXPOSU RE TO HAZARDOUS CHEMICALS. CHRONIC EFFECTS: NO CHRONIC EFFECTS ARE EXPECTED FROM THE NORMAL USES OF THIS PRODU

CT.

Ecological: THIS PRODUCT HAS NOT BEEN TESTED.

Waste Disposal Methods:THIS PRODUCT IS NOT REGULATED AS A HAZARDOUS WASTE BY THE U.S ENVIRONMENTAL PROTECTION AGENCY (EPA) UNDER RESOURCE CONSERVATION AND RECOVERY ACT(RCRA) REGULATIONS. COMPLY WITH STATE & LOCAL REGULATION FOR DISPOSAL. IF YOU ARE UNSURE OF THE REGULATIONS, CONTACT YOU LOCAL PUBLIC HEALTH DEPARTMENT, OR THE LOCAL OFFICE OF THE EPA.

Transport Information: THIS PRODUCT IS NOT REGULATED AS A HAZARDOUS MATERIAL FOR TRANSPORT.

SARA Title III Information:THERE ARE NO COMPONENTS IN THIS PRODUCT REGULATED BY THE ENVIRONMENTAL PROTECTION AGENCY (EPA) UNDER THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA TITLE I II); THE

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA), OR THE TOXIC SUBSTANCE CONTROL ACT (TSCA). Federal Regulatory Information:TOXIC SUBSTANCE CONTROL ACT INVENTORY (TSCA 8(B)): THE COMPONENTS OF THIS PRODUCT ARE LISTED. State Regulatory Information:STATES ENFORCING 1989 AIR CONTAINMMENT STANDARDS: AK, CA, CT, ME, MT, MN, NM, TN,WA, WI. CADADA EPA DOMESTIC SUBSTANCE LIST (DSL): THE PRODUCT AND ITS COMPONENTS ARE LISTED.

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