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## AVCO SPECIALTY MATERIALS, TEXTRON -- FM 26 COMPONENT I -- 8030-01-324-4457

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

Product ID:FM 26 COMPONENT I

MSDS Date:06/10/1988

FSC:8030

NIIN:01-324-4457

MSDS Number: BLLHB === Responsible Party ===

Company Name: AVCO SPECIALTY MATERIALS, TEXTRON

Address: 2 INDUSTRIAL AVENUE

City:LOWELL State:MA ZIP:01851 Country:US

Info Phone Num:508-452-8961 Emergency Phone Num:508-

454-5355 CAGE:55664

=== Contractor Identification ===

Company Name: AVCO SPECIALTY MATERIALS DIVISION

CAGE:55664

Company Name: TEXTRON SPECIALTY MATERIALS, SUB OF TEXTRON INC

Address: 2 INDUSTRIAL AVE

Box:City:LOWELL

State:MA

ZIP:01851-5107 Country:US

Phone:508-452-8961

CAGE:63262

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

Ingred Name: STYRENE, MONOMER (SARA III)

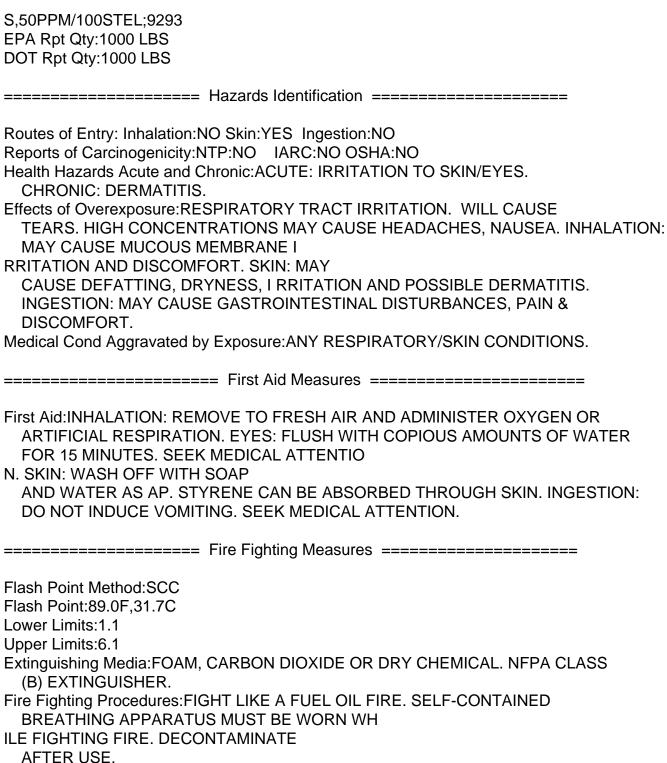
CAS:100-42-5

RTECS #:WL3675000 Fraction by Wt: 15%

Other REC Limits:NIOSH: 50 PPM

OSHA PEL:100 PPM

ACGIH TLV:



Unusual Fire/Explosion Hazard: STYRENE WILL POLYMERIZE READILY AT HIGH TEMPS-SUCH AS FIRE. IF THIS OCCURS IN A CLOSED CNTNR, POSSIBILITY OF VIOLENT RUPTURE. VAPORS MAY FORM EXPLOS MIX IN AIR.

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

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. ABSORB WITH INERT MATERIAL. PICK UP WITH NONSPARKING TOOLS AND PLACE IN CLOSED CONTAINERS. IF PRODUCT

| WAS MIXED WITH INITIATOR, ALLOW TIME TO GEL AND CU RE BEFORE REMOVING.  |
|---|
| =========== Handling and Storage ============   |
| Handling and Storage Precautions:HANDLE AND STORE AS NFPA CLASS 1-C FLAMMABLE LIQUID. STORE AT 50 F TO 60 F FOR FIVE MONTH SHELF LIFE. GROUND ALL CONTAINERS.  Other Precautions:DO NOT ADD TO HOT MATERIAL AND AVOID ALL SOURCES OF CONTAMINATION.   |
| ====== Exposure Controls/Personal Protection ========   |
| Respiratory Protection:REQUIRE D IF VENTILATION WILL NOT MEET TLV/PEL. Ventilation:REQUIRED. LOCAL EXHAUST TO MEET TLV/PEL. Protective Gloves:NEOPRENE OR NONSOLUBLE PLASTIC. Eye Protection:REQUIRED TO PROTECT AGAINST SPLASH. Other Protective Equipment:SUITABLE TO COVER EXPOSED SKIN. SAFETY SHOWER & EYE WASH TO BE AVAILABLE. Work Hygienic Practices:THOROUGHLY WASH HANDS BEFORE EATING, DRINKING, SMOKING. CLEAN ALL CONTAMINATED CLOTHING. Supplemental Safety and Health |
| ======================================  |
| Boiling Pt:B.P. Text:>145F,>63C<br>Vapor Pres:< 5<br>Vapor Density:3.6<br>Spec Gravity:1.4<br>Appearance and Odor:GRAY PASTE WITH STYRENE ODOR  |
| ======== Stability and Reactivity Data =========  |
| Stability Indicator/Materials to Avoid:YES STRONG ACIDS, OXIDIZING AGENTS. Stability Condition to Avoid:IMPROPER ADDITION OF PROMOTER/CATALYST. DIRECT SUNLIGHT, HEAT, FLAME, CONTAMINANTS. Hazardous Decomposition Products:CARBON MONOXIDE AND DIOXIDE, LOW MOLECULAR WEIGHT HY   |

DROCARBONS & ORGANIC ACIDS.

Conditions to Avoid Polymerization:IMPROPER ADDITION OF PROMOTOR OR CATALYST, SUNLIGHT, OPEN FLAME, CONTAMINATION AND PROLONGED STORAGE ABOVE 100 F.

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

Waste Disposal Methods: IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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