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SIMTEC -- 23 SERIES -- 8010-01-104-6751

Product ID:23 SERIES MSDS Date:10/15/1985

FSC:8010

NIIN:01-104-6751

MSDS Number: BMWYR === Responsible Party === Company Name:SIMTEC

Address:1188 N. GROVE BLDG K&L

City: ANAHEIM CA.

State:CA ZIP:92806 Country:US

Info Phone Num:714-630-5092

Emergency Phone Num:714-630-5092

CAGE:23588

=== Contractor Identification ===

Company

Name:SIMTEC

Address:1188 N. GROVE BLDG K&L

Box:City:ANAHEIM CA.

State:CA ZIP:92806 Country:US

Phone:714-630-5092

CAGE:23588

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

Ingred Name:STYRENE, MONOMER (SARA III)

CAS:100-42-5

RTECS #:WL3675000 Fraction by Wt: 25-50%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:S,50PPM/100STEL;9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: UNSATURATED POLYESTER RESIN

Fraction by Wt: 50-75% Other REC Limits:NONE SP

ECIFIED

========== Hazards Identification ===========================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:SEE BELOW

Effects of Overexposure:INGESTION;GASTROINTESTINAL

DISTURBANCES, IRRITATION, NAUSEA, VOMITING AND DIARREHA.

SKIN; MODERATELY IRRITATING, REDDENING, INFLAMMATION OR BLISTEERING.

EYE; IRRITATING, MAY CAUSE THERMAL BURNS. INHALATION; SLIGHTLY

TOXIC, IRRITATION OF RESPIRATORY TRACT, DROWINESS, IMPAIRED BALANCE

NAUSEA, VOMITING, GENERAL WEAKNESS

Medical Cond Aggravated by Exposure: CHRONIC RESPIRATORY AND SKIN DISEASE AND CNS DISORDERS.

First Aid:INGESTION; DO NOT INDUCE VOMITING, BECAUSE OF ASPIRATING LIQUID INTO LUNGS. IF IT OCCURS MONITOR FOR BREATHING, KEEP WARM GET IMMEDIATE MEDICAL ATTENTION. SKIN; WASH WITH SAOP AND WATER, REMOVE CONTAMINA TED CLOTHING, STORE IN CLOSED CONTAINER UNTIL WASHERD OR DICARDED, GET ME

DICAL ATTENTION IF IRRITATION PERSIST, EYEFLUSH WITH LARGE AMOUNTS OF WATER. INHALATION; REMOVE FROM EXPOSURE, GIVE CPR. MEDICAL ATTN

============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point:86.0F,30.0C

Lower Limits:1.1 Upper Limits:6.1

Extinguishing Media: DRY CHEMICALS, FOAM, WATER SPRAY

Fire Fighting Procedures: FOAM MAY HAVE LIMITED EFFECTIVNESS ON THREE DIMENSIONAL FIRES, USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. USE WATER TO F

LUSH AWAY FROM IGNITION SOURCES.

Unusual Fire/Explosion Hazard:MAT PRODUCE POSION OR IRRITATING GASES,CONTAINERS MAY EXPLODE IF EXPOSED TO CONTAINERS USE SCBA,NIOSH APPROVED.

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

Spill Release Procedures:NO FLARES, FLAMES OR SMOKING IN HAZARD AREA, STOP LEAK IF IT CAN BE DONE WITHOUT HARM. USE WATER SPRAY TO REDUCE VAPOR. TAKE UP WITH SAND OR OTHER NONCOMBUSTIBLE MATERIAL. LARGE SPILL, DIKE FAR ENOUGH AHEAD TO

CONTAIN. Neutralizing Agent:NA
========== Handling and Storage ===========
Handling and Storage Precautions:NORMAL PROCEDURES Other Precautions:NA
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH OR MSHA APPROVED EQUIPMENT AS REQUIRED Ventilation:AS REQUIRED Protective Gloves:IMPERVOUS Eye Protection:SAFTY GLASSS OR CHEMICAL GOGGLES Other Protective Equipment:IMPERVOUS CLOYHING Work Hygienic Practices:PRUDENT Supple mental Safety and Health NA
======== Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:>145F,>63C Melt/Freeze Pt:M.P/F.P Text:-24F,-31C Vapor Pres:< 5 Vapor Density:3.6 Spec Gravity:1.12 Evaporation Rate & Description of the content of the conte