

TEXTRON SPECIALTY MATERIALS -- FLAMAREST 1600B BTX COMPONENT B -- 8030-01-132-5488

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Product Identification
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Product ID:FLAMAREST 1600B BTX COMPONENT B

MSDS Date:05/26/1992

FSC:8030

NIIN:01-132-5488

Kit Part:Y

MSDS Number: BPMWD

=== Responsible Party ===

Company Name:TEXTRON SPECIALTY MATERIALS

Address:2 INDUSTRIAL AVE

City:LOWELL

State:MA

ZIP:01851

Country:US

Emergency Phone Num:508-45

2-8961

Preparer's Name:PAUL DURKIN

CAGE:85590

=== Contractor Identification ===

Company Name:TEXTRON SPECIALTY MATERIALS

Address:2 INDUSTRIAL AVE

Box:City:LOWELL

State:MA

ZIP:01851

Country:US

CAGE:85590

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Composition/Information on Ingredients
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Ingred Name:DIETHYLENETRIAMINE (THIS MATERIAL MEETS THE IMMEDIATE AND
DELAYED HEALTH HAZARDS OF SARA SECTION 311 AND 312)

CAS:111-40-0

RTECS #:IE1225000

Fraction by Wt: 99%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1 PPM/SK

IN
ACGIH TLV:1 PPM/SKIN

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

LD50 LC50 Mixture:INGEST LD50(RAT) 1800-2330 MG/KG. SKIN**
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SEVERE EYE AND SKIN
IRRITANT/CORROSIVE. INHAL: IRRITATE UPPER RESPIRATORY TRACT. SOME
INDIVIDUALS MAY BE SENSITIZED TO VAPORS. EYES: CORNEAL INJURY
INCLUDING VISION IMPAIRMENT OR BLINDNESS. S
KIN: SINGLE EXPOSURE CAN
CAUSE SEVERE SKIN BURNS AND/OR ALLERGIC SKIN REACTION. INGEST: MAY
CAUSE MOUTH AND THROAT BURNS.
Explanation of Carcinogenicity:N/K **LD50 (RABBIT) = 1000 MG/KG
Effects of Overexposure:IRRITATION OR CHEMICAL BURNS TO EYES. CHEMICAL
BURNS TO SKIN MAY BLISTER.
Medical Condition Aggravated by Exposure:MAY CAUSE ALLERGIC SKIN REACTION.

===== First Aid Measures =====

First Aid:IRRIGATE EYES WITH FLOWING WATER FOR 30 MINUTES. SEEK MEDICAL
ATTENTION PROMPTLY. FLUSH SKIN AREAS WITH WATER FOR 15 MINUTES.
REMOVE CONTAMINATED CLOTHING.

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

Flash Point Method:PMCC
Flash Point:215F,102C
Autoignition Temp:Autoignition Temp Text:676F
Lower Limits:1.9
Upper Limits:11.6
Fire Fighting Procedures:USE POSITIVE PRESSURE SELF-CONTAINED BREATHING
APPARATUS (SCBA) AND FULL PROTECTIVE CLOTHING
Unusual Fire/Explosion Hazard:WATER FOG, ALCOHOL FOAM, CO2, DRY
CHEMICAL

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

Spill Release Procedures:DIKE AND ABSORB WITH NON-COMBUSTIBLE ABSORBENT
SUCH AS SAND OR CLAY PARTICLES, AND SHOVEL INTO SUITABLE WASTE
CONTAINERS.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL LOCATION. KEEP
CONTAINERS CLOSED WHEN NOT IN USE. USE ONLY IN ADEQUATELY
VENTILATED AREAS.
Other Precautions:DO NOT USE COPPER OR COPPER ALLOYS

IN HANDLING
PRODUCT.

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

Respiratory Protection:IF ABOVE PEL, USE FULL FACE MASK WITH ORGANIC (BLACK) CARTRIDGES.

Ventilation:LOCAL EXHAUST: AS REQUIRED TO MEET PEL. MECHANICAL: RECOMMENDED

Protective Gloves:NITRILE RUBBER OR EQUIVALENT

Eye Protection:CHEM SPLASH GOGGLES AND FACE SHIELD

Other Protective Equipment:SLEEVED APRON, BOOTS TO PREVENT SKIN/CLOTHING/SHOE CONTACT.

Work Hygienic Practices:MAINTAIN EYE WASH/S

AFETY SHOWER IN IMMEDIATE

WORK AREA. DISCARD CONTAMINATED LEATHER ITEMS.

Supplemental Safety and Health

KEY1:C2.

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

HCC:F5

Boiling Pt:B.P. Text:390F,199C

Vapor Pres: