

FLAMEMASTER CORP -- DYNA-THERM E-340 PART B -- 8010-00-164-4389

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Product Identification  
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Product ID:DYNA-THERM E-340 PART B

MSDS Date:01/20/1992

FSC:8010

NIIN:00-164-4389

MSDS Number: BMZQW

=== Responsible Party ===

Company Name:FLAMEMASTER CORP

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352-4949

Country:US

Info Phone Num:818-982-1650

Emergency Phone Num:800-424-9300 (CHEM  
TREC)

Preparer's Name:HERBERT MOORE

CAGE:14439

=== Contractor Identification ===

Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

Box:City:SUN VALLEY

State:CA

ZIP:91352-4949

Country:US

Phone:818-982-1650

CAGE:14439

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Composition/Information on Ingredients  
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Ingred Name:2,4,6-TRI (DIMETHYL AMINO METHYL) PHENOL

CAS:90-72-2

RTECS #:SN3500000

Fraction by Wt: 5%

Other REC Limits:5 PPM SKIN

Ingred Name:VOC 1 GM/LITER

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:VAPORS/MIST CAN IRRITATE THE NOSE &  
THROAT. SEVERLY IRRITATING TO EYES & SKIN. MATERIAL CAN CAUSE SKIN  
SENSITIZATION AND DERMATITIS.  
Effects of Overexposure:HEADACHE, DIZZINESS, TEARING OF EYES & NOSE  
IRRITATION. ITCHING OF SKIN WITH SIGN OF REDNESS.  
Medical Cond Aggravate  
d by Exposure:ASTHMA, LIVER.

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

First Aid:INHALATION; REMOVE TO FRESH AIR. INGESTION; CONTACT  
PHYSICIAN. EYE & SKIN CONTACT; FLUSH EYES WITH WATER FOR AT LEAST  
15 MINUTES, CONSULT PHYSICIAN, WASH SKIN WITH SOAP AND WATER.

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

Flash Point Method:TCC  
Flash Point:>200F,>93C  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER SPRAY  
Fire Fighting Procedures:IN  
CONFINED AREAS WEAR SELF-CONTAINED  
BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:OXIDES OF NITROGEN, MAY BE PRODUCTS OF  
COMBUSTION.

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

Spill Release Procedures:SCOOP UP & RETURN TO CONTAINER. WASH AREA WITH  
SOAP AND WATER.  
Neutralizing Agent:ACID

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

Handling and Storage Precautions:STORE IN COOL DRY AREAS AWAY FROM  
DIRECT SUNLIGHT. KEEP IN CLO

SED CONTAINERS.

Other Precautions:AVOID CONTACT WITH SKIN, EYES & CLOTHING. WASH  
CONTAMINATED CLOTHING BEFORE RE-USE.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR  
CANISTER.

Ventilation:LOCAL EXHAUST; YES, MECHANICAL (GENERAL);FAN

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:APRON & SAFETY SHOES

Work Hygienic Practices:DO NOT SMOKE, DRINK OR EAT IN WORK AREAS.

Supplemental Safety and Health

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

HCC:B3

Boiling Pt:B.P. Text:550F,288C

Melt/Freeze Pt:M.P/F.P Text:\*

Vapor Pres:< 0.01

Spec Gravity:1.42

pH:10

Evaporation Rate & Reference:< 0.01 BUTYL ACETATE = 1

Solubility in Water:SLIGHT

Appearance and Odor:TAN PASTE, AMINE ODOR. LIQUID AT ROOM TEMPERATURE.

Percent Volatiles by Volume:0.1

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

Stability Indicator/Materials

to Avoid:YES

STRONG OXIDIZING & REDUCING AGENT.

Stability Condition to Avoid:EXCESSIVE HEAT

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

Waste Disposal Methods:REACT WITH BASE COMPONENT & DISPOSE AS NON-  
HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS.

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