

BIG THREE INDUSTRIES INC -- TEMPILSTIK 450F -- 6685-00-275-9060

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

Product ID:TEMPILSTIK 450F

MSDS Date:01/08/1991

FSC:6685

NIIN:00-275-9060

MSDS Number: BMZCT

=== Responsible Party ===

Company Name:BIG THREE INDUSTRIES INC

Address:2901 HAMILTON BLVD

City:SOUTH PLAINFIELD

State:NJ

ZIP:07080-2519

Country:US

Info Phone Num:201-757-8300

Emergency Phone Num:201-757-8300

CAGE:82682

=== Contractor Identification ===

Company Name:AIR LIQUIDE AMERICA CORPORATION

Address:2700 POST OAK DRIVE

Box:City:HOUSTON

State:TX

ZIP:77056-8229

Country:US

Phone:713-896-2896;800-231-1366

CAGE:17688

Company Name:BIG THREE INDUSTRIES INC, TEMPIL DIV

Address:2901 HAMILTON BLVD

Box:City:SOUTH PLAINFIELD

State:NJ

ZIP:07080-2519

Country:US

Phone:908-757-8300

CAGE:82682

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

Ingred Name:NON HAZARDOUS INGREDIENTS

Other REC

Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.  
Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, TEARING, BLURRED VISION. SKIN: REDNESS, RASH, ITCHING. INGESTED: NAUSEA, VOMITING, DIARRHEA.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSC ITATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING . RINSE MOUTH & DRINK LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION.

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

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.  
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:SWEEP UP AND HOLD UNUSABLE PRODUCT FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED WHEN MATERIAL IS NOT IN USE.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:IF REGULA

TORY LIMITS EXCEEDED, USE NIOSH/MSHA  
APPROVED RESPIRATOR IN ACCORDANCE WITH 29 CFR.  
Ventilation:LOCAL AND MECHANICAL(GENERAL) EXHAUST TO PROVIDE ADEQUATE  
VENTILATION.  
Protective Gloves:NEOPRENE  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER  
APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER  
AVAILABLE.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
EATING, DRINKING OR SMOKING. LAUNDER CONTA  
MINATED CLOTHING BEFORE  
REUSE.  
Supplemental Safety and Health

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

HCC:N1  
Solubility in Water:SLIGHT  
Appearance and Odor:CRAYON  
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS AND STRONG ALKALIS  
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES  
OF IGNITION  
Hazardous Decomposition Produc  
ts:CARBON MONOXIDE AND CARBON DIOXIDE AND  
OTHER TOXIC FUMES.

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

Waste Disposal Methods:DISPOSAL OF WASTE AND HAZARDOUS MATERIAL SHALL  
COMPLY WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION  
AGENCY REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatso

ever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.