

AMERICAN SAFETY TECHNOLOGIES INC -- EPOXO 1000B NON-SKID FLOOR & DECK COATING  
PART B -- 5610-00-857-4393

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

Product ID:EPOXO 1000B NON-SKID FLOOR & DECK COATING PART B

MSDS Date:03/01/1987

FSC:5610

NIIN:00-857-4393

Kit Part:Y

MSDS Number: BHBSC

=== Responsible Party ===

Company Name:AMERICAN SAFETY TECHNOLOGIES INC

Address:565 EAGLE ROCK AVENUE

City:ROSELAND

State:

NJ

ZIP:07068-5000

Country:US

Info Phone Num:201-403-5600

Emergency Phone Num:201-403-5600

CAGE:AMSAT

=== Contractor Identification ===

Company Name:AMERICAN SAFETY TECHNOLOGIES INC

Address:565 EAGLE ROCK AVE

Box:City:ROSELAND

State:NJ

ZIP:07068

Country:US

Phone:973-403-2600

CAGE:88444

Company Name:AMERICAN SAFETY TECHNOLOGIES INC.

Address:565 EAGLE ROCK AVENUE

City:ROSELAND

State:NJ

ZIP:07068

Country:US

Phone:800-424-9300

CAGE:AMSAT

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

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Ingred Name:POLYAMIDE OF C18 FATTY ACID PRIMERS & TETA; POLYAMIDE RESIN  
\*97-3\*

CAS:68410-23-1

Fraction by Wt: 21-25%

Ingred Name:N-AMINOETHYLPIPERAZINE, 1-PIPERAZINEETHANAMINE,  
1-(2-AMINOETHYL)PIPERAZINE \*97-3\*

CAS:140-31-8

RTECS #:TK8050000

Fraction by Wt: 12-14%

Ingred Name:NONYL PHENOL \*97-3\*

CAS:25154-52-3

RTECS #:SM5600000

Fraction by Wt: 48-52%

Ingred Name:TRIETHYLENETETRAMINE, EPOXY HARDNER

CAS:112-24-3

RTECS #:YE6650000

Fraction by Wt: 1-3%

Ingred Name:PROPYL

ENE GLYCOL METHYL ETHER (1-METHOXY-2-PROPANOL)

PROPYLENE GLYCOL MONO METHYL ETHER \*97-3\*

CAS:107-98-2

RTECS #:UB7700000

Fraction by Wt: 8-10%

Other REC Limits:100 PPM

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

===== 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:SKIN: MAY CAUSE IRRITATION. EYES: MAY  
CAUSE IRRITATION & DAMAGE.

Expl

anation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, DIZZINESS, UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:RESPIRATORY DISEASES, SKIN  
CONDITIONS, KIDNEY/LIVER DISEASE.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED.  
SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER.  
INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL  
CASES.

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

Flash Point Method:PMCC

Flash Point:92F

Lower Limits:2.7

Upper Limits:11.8

Extinguishing Media:CHEMICAL FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR A SCBA W/FULL FACE PIECE IN POSITIVE  
PRESSURE MODE.

Unusual Fire/Explosion Hazard:VAPORS ARE >AIR, MAY TRAVEL ALONG GROUND  
& BE IGNITED BY FLAMES, SPARKS/OTHER IGNITION SOURCES.

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

Spill Release Procedures:REMOVE  
IGNITION SOURCES. ABSORB ON SAND,  
CLAY/OTHER ABSORBENT MATERIAL & SHOVEL INTO CONTAINERS.

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

Handling and Storage Precautions:USE W/ADEQUATE VENTILATIONS. AVOID  
EXTREME HEAT. KEEP AWAY FROM FLAME. STORE