

PERMAGILE INDUSTRIES INC -- INSULCAST 165 LV PART A, IC-O165-088700-A -- 8030-00-229-8740
===== Product Identification =====

Product ID:INSULCAST 165 LV PART A, IC-O165-088700-A

MSDS Date:10/03/1990

FSC:8030

NIIN:00-229-8740

Kit Part:Y

MSDS Number: BJNJZ

=== Responsible Party ===

Company Name:PERMAGILE INDUSTRIES INC

Address:101 COMMERCIAL ST

City:PLAINVIEW

State:NY

ZIP:11803

Country:US

Info Phon

e Num:516-349-1100 DAY 800-645-7546 OTHER

Emergency Phone Num:800-424-9300

Preparer's Name:LAWRENCE T. DEMAIO

CAGE:13549

=== Contractor Identification ===

Company Name:PERMAGILE INDUSTRIES INC

Address:101 COMMERCIAL STREET

City:PLAINVIEW

State:NY

ZIP:11803

Country:US

Phone:516-349-1100/800-424-9300(CHEMTREC)

CAGE:13549

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

Ingred Name:MODIFIED EPOXY RESIN (VAPOR PRESSURE 20.0MM HG @ 20C) MAY
CONTAIN EPICHOHOHYDRIN,106-89-8, 2

-3 PPM, (SARA 313)

Fraction by Wt: 28-34%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:2PPM/ 20 MG/M3

Ingred Name:EPOXY RESIN (VAPOR PRESSURE .01 MM HG @ 20C)

Fraction by Wt: 3-5%

Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute and Chronic:IRRITATION TO RESPIRATORY TRACT, EYES
AND SKIN. SKIN SENSITIZATION AND ALLERGIC RESPONSE.

Medical Cond Aggravated by Exposure:DERMITITIS

===== First Aid Measures

=====
First Aid:MOVE TO FRESH AIR. CPR IF NECESSARY. WASH SKIN WITH SOAP AND WATER/WATERLESS HAND CLEANER. REMOVE CONTAMINATED CLOTHING. DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER/MILK MIXED WITH SALT NE VER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. FLUSH EYES WITH WATER FOR 15 MIN.

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

Flash Point Method:PMCC

Flash Point:207F,97C

Extinguishing Media:USE WATER FOG, CARBON DI
OXIDE, FOAM, OR DRY
CHEMICAL, SAND.

Fire Fighting Procedures:USE SCBA & PROTECT CLOTHING. WATER FOG TO COOL CONTAINERS. CLOSE ALL VALVES TO AREA. USE EMERG LIGHTS. SHUT OF POWER TO AREA. BE SAFE DISTANCE AWAY.

Unusual Fire/Explosion Hazard:IRRITATING AND/OR TOXIC GASES MAY BE PRESENT.

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

Spill Release Procedures:DIKE/ABSORB WITH SAND AND DISPOSE IN APPROVED MANNER. REMOVE ALL IGNITE SOURCES. WEAR PROTECTIVE CLOTHES. STOP FROM ENTERING UNDERGROUND WATER SYSTEM. FLUSH AREA, BUT NOT TO SEWER. VENTILATE AREA. TRANSPORT SPILL CALL: 800-424-9300.

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

Handling and Storage Precautions:STORE IN COOL DRY PLACE. KEEP AWAY FROM OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AWAY FROM FOOD.

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

Respiratory Protection:NESA/NIOSH APPROVED RESPIRATOR IS HIGHLY

RECOMMENDED. SCBA IN CONCENTRATIONS ABOVE PEL/TLV. AVOID BREATHING FUMES, MISTS AND VAPORS.

Ventilation:PROVIDE ADEQUATE CROSS AIR CIRCULATION.

Protective Gloves:RUBBER OR NEOPRENE

Eye Protection:SPLASHPROOF,SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:EYEWASH STATION/EMERGENCY SHOWER/BARRIER CREAM. CHEMICAL APRON RUBBER FOOT COVERING, CLEAN LONG SLEEVE AND LEG CLOTHING.

Work Hygienic Practices:WASH AFTER HANDLING. WASH BEFORE EATING, DRINKING, SMOKING, OR USING TO

ILET.
Supplemental Safety and Health

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

Spec Gravity:1.81

Evaporation Rate & Reference:< THAN N-BUTYL ACETATE

Solubility in Water:NEGLIGIBLE (