

PERMAGILE INDUSTRIES INC -- CERAMICAST 4-200 PART B, IC-42OO-568400-B -- 8030-00-229-8736
===== Product Identification =====

Product ID:CERAMICAST 4-200 PART B, IC-42OO-568400-B

MSDS Date:10/03/1990

FSC:8030

NIIN:00-229-8736

Kit Part:Y

MSDS Number: BJNJY

=== 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 OR 800-645-7546

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 ALIPHATIC AMINE (VAPOR PRESSURE 1.0 MM HG @ 20C)

Fraction by Wt: 82-90%

Other REC Limits:L

EL 1.4

ACGIH TLV:1 PPM

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

LD50 LC50 Mixture:RAT 3000 ORAL

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:IRRITATION TO RESPIRATORY TRACT, EYES.

SEVERE SKIN IRRITATION, SKIN SENSITIZATION AND ALLERGIC RESPONSE.

MAY CAUSE BLINDNESS OR PERMANENT EYE INJURY. PROLONGED EXPOURE MAY

CAUSE HEADACHE, DIZZINESS, N AUSEA AND VOMITING.

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA

AND VOMITING.

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

First Aid:MOVE TO FRESH AIR. CPR IF NECESSARY. WASH SKIN WITH SOAP AND WATER OR WATERLESS HAND CLEANER. REMOVE CONTAMINATED CLOTHING. DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER OR MILK MIXED WITH S ALT. NEVER GIVE ANYTHING BY MOUTH TO ANUNCONSCIOUS PERSON. FLUSH EYES WITH WATER FOR 15 MIN.

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

Flash Point Method:PMCC

Flash Point:300F,149C

Lower Limits:1.4

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:USE APPROVED SCBA & PROTECT EQUIP. USE WATER FOG TO COOL CONTAINERS. SHUT OFF POWER AND ALL VALVES TO AREA. USE EMERG LIGHTS. BE SAFE DISTANCE AWAY.

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

Spill Release Procedures:DIKE/ABSORB WITH SAND AND DISPOSE IN APPROVED MANNER. REMOVE ALL IGNITE SOURCES. WEAR PROTECTIVE CLOTHING. STOP

FROM ENTERING UNDERGROUND WATER SYSTEM. FLUSH AREA, BUT NOT TO SEWER. VENTILATE AREA. TR ANSPORT SPILL CALL: 800-424-9300.

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

Handling and Storage Precautions:DO NOT FREEZE. OVERHEATED CANS WILL RUPTURE. STORE IN COOL DRY PLACE AWAY FROM IGNITE SOURCES & FOOD. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:CHECK ALL CONTAINERS FOR LEAKS. AVOID PROLONGED BREATHING OR CONTACT WITH SKIN.

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

Respiratory Protection:AVOID BREATHING FUMES, MISTS, AND VAPORS. NESA/NIOSH APPROVED RESPIRATOR RECOMMENDED. SELF-CONTAINED BREATHING APPARATUS IN CONCENTRATIONS ABOVE PEL/TLV.

Ventilation:PROVIDE ADEQUATE CROSS AIR CIRCULATION. EXHAUST AT POINT OF USE. MECHANICAL IN CONFINED AREAS.

Protective Gloves:RUBBER OR NEOPRENE.

Eye Protection:SPLASHPROOF SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:EYEWASH STATION, E

MERGENCY SHOWER, CHEMICAL

APRON, RUBBER FOOTWEAR, CLEAN LONG SLEEVE & LEG CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING OR USING TOILET. BARRIER CREAM RECOMMENDED.

Supplemental Safety and Health

KEY1:T6

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

HCC:T6

Spec Gravity:1.02

Evaporation Rate & Reference:SLOWER: N-BUTYL ACETATE

Solubility in Water:NEGLIGIBLE (