

R.T.VANDERBILT CO, VANDERBILT CHEMICAL CO DIV -- NYTAL
99,100HR,200,300,300H,400,CERAMITLC 10AC,HDT,NO.1,10A -- 2640-00-264-6642

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Product Identification
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Product ID:NYTAL 99,100HR,200,300,300H,400,CERAMITLC 10AC,HDT,NO.1,10A

MSDS Date:01/31/1986

FSC:2640

NIIN:00-264-6642

MSDS Number: BSQZW

=== Responsible Party ===

Company Name:R.T.VANDERBILT CO, VANDERBILT CHEMICAL CO DIV

Address:30

WINFIELD ST

City:NORWALK

State:CT

ZIP:06855-1307

Country:US

Info Phone Num:203-853-1400

Emergency Phone Num:203-853-1400

CAGE:1N612

=== Contractor Identification ===

Company Name:CONTINENTAL AIR SUPPLY DIV., THE MASTER PRODUCTS

Address:3013 BELDSOE

Box:9140

City:FORT WORTH

State:TX

ZIP:76107-2905

Country:US

Phone:817-332-4331

CAGE:6A402

Company Name:R. T. VANDERBILT CO INC

Address:30 WINFIELD STREET

Box:5150

City:NORWALK

State:CT

ZIP:06855

Country:US

Phone:203-853-1400

CAGE:1N612

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Composition/Information on Ingredients =====

Ingred Name:TALC (CONTAINING NO ASBESTOS), (HYDROUS MAGNESIUM SILICATE)
CAS:14807-96-6
RTECS #:MW2700000
Fraction by Wt: 50%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST 9394

Ingred Name:MICA, (SODIUM ALUMINUM SILICATE)
CAS:12001-26-2
RTECS #:VV8760000
Fraction by Wt: 50%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3 MG/M3 RDUST
ACGIH TLV:3 MG/M3 RDUST; 9394

===== Hazards Identification
n =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: DUST MAY CAUSE IRRITATION. SKIN:
DUST MAY CAUSE ABRASIVE IRRITATION. INHALATION: PROLONGED
INHALATION OF DUST MAY RESULT IN SCARRING OF LUNGS (TALCOSIS) OR
COVERING OF THE LUNGS (PLEURAL THICKENING). INGESTION: INGESTION
IS NOT CONSIDERED A LIKELY SOURCE OF EXPOSURE.

RE.
Explanation of Carcinogenicity:NOT LISTED WITH NTP, IARC, OR OSHA AS A
KNOWN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION:
RESPIRATORY TRACT IRRITATION.TALCOSIS MAY PRODUCE NO
SYMPTOMS.PLEURAL THICKENING USUALLY PRODUCES NO SYMPTOMS.BOTH CAN
BE DETECTED BY CHEST RADIOGRAPH EXAMINATION.BRONCHIAL IRRITATION
MAY CAUSE EXCESS SPUTUM PRODUCTION. INGESTION: NOT CONSIDERED
LIKELY SOURCE OF EXPOSURE.

Medical Cond Aggravated
by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION
PERSISTS, GET MEDICAL ATTENTION. SKIN: FLUSH AREA WITH LARGE
AMOUNTS OF WATER. IF ADVERSE SYMPTOMS DEVELOP, GET MEDICAL
ATTENTION. INHALATION: MOVE TO FRESH AIR. IF ADVERSE SYMPTOMS
DEVELOP, GET MEDICAL ATTENTION. INGESTION: NOT CONSIDERED A LIKELY
SOURCE OF EXPOSURE.

===== Fire F

ighting Measures =====

Flash Point:NONFLAMMABLE

Extinguishing Media:NONFLAMMABLE. USE MEDIA APPROPRIATE FOR SURROUNDING MATERIALS.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:NOT A RCRA HAZARDOUS WASTE. USE VACUUM TO CLEAN UP SPILLAGE. AVOID GENERATING AIRBORNE DUST.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID GENERATING AND BREATHING OF DUST.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:USE DUST MAST IF PEL OR TLV FOR AIRBORNE DUST IS EXCEEDED. SEE OSHA 29 CFR 1000.134.

Ventilation:PROVIDE ADEQUATE VENTILATION TO AVOID EXCEEDING THE PEL/TLV RECOMMENDED LIMITS.

Protective

Gloves:OPTIONAL.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

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

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:2.85

Solubility in Water:NONE

Appearance and Odor:WHITE POWDER.

Percent Volatiles by Volume:NONE

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

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Stability Indicator/Materials to Avoid: YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid: NON-REACTIVE.
Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS.

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