

NICHIA CHEMICAL INDUSTRIES, LTD -- NP-1047, 3M335P47M -- 5960-00-549-3760

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Product Identification
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Product ID:NP-1047, 3M335P47M
MSDS Date:08/22/1997
FSC:5960
NIIN:00-549-3760
Status Code:A
MSDS Number: CJJQT
=== Responsible Party ===
Company Name:NICHIA CHEMICAL INDUSTRIES, LTD
Box:6 ANAN
City:TOKUSHIMA-KEN 774, JAPAN
Info Phone Num:81-884-22-2311
Emergency Phone Num:81-884-22-2311
CAGE
:TO176

=== Contractor Identification ===
Company Name:NICHIA CHEMICAL INDUSTRIES, LTD
Box:6 ANAN
City:TOKUSHIMA-KEN 774, JAPAN
Phone:81-884-22-2311
CAGE:TO176
Company Name:THOMAS ELECTRONICS
Address:208 DAVIS PARKWAY
Box:City:CLYDE
State:NY
ZIP:14433
Country:US
Phone:315-923-2051/FX:4401
CAGE:4U430

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Composition/Information on Ingredients
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Ingred Name:Y2SIO5
CAS:12027-88-2
> Wt:99.
Other REC Limits:NONE RECOMMENDED

Ingred Name:CE
< Wt:1.
Other REC Limits:NONE

RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:TARGET ORGANS: NONE (HMIS). EFFECTS OF OVEREXPOSURE: INHALATION - UNKNOWN, HOWEVER, AS A MATTER OF GOOD PRACTICE, EXPOSURE TO HIGH CONCENTRATIONS OF DUSTS SHOULD BE AVOIDED. INGESTION - UNKNOWN, BUT PROBABLY NONE FOR ANY KIND OF ACCIDENTAL INGESTION LIKELY TO OCCUR IN AN INDUSTRIAL ENVIRONMENT. SKIN OR EYE CONTACT - NONE EXPECTED. PROLONGED SKIN CONTACT MAY RESULT IN DRYING OF NATURAL SKIN OILS.

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First Aid Measures
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First Aid:SKIN OR EYE CONTACT: FLUSH AFFECTED AREA WITH PLENTY OF WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. INGESTION: INDUCE VOMITING IF SIGNIFICANT QUANTITY IS SWALLOWED.

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Fire Fighting Measures
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Extinguishing Media:NO FIRE HAZARD
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:USE OF NORMAL CLEAN-UP PROCEDURES MAY BE ADEQUATE. AVOID EXCESSIVE DUSTING OF POWDER DURING CLEAN-UP.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL AND DRY PLACE
Other Precautions:SMOKING AND EATING SHOULD BE AVOIDED IN HANDLING AREA.

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT REQUIRED UNDER NORMAL INDUSTRIAL USAGE. IF EXPOSURE MAY EXCEED PERMISSIBLE LIMITS, USE NIOSH-APPROVED RESPIRATOR FOR TOXIC DUSTS.
Ventilation:GENERAL ROOM VENTILATION IS ADEQUATE UNDER NORMAL INDUSTRIAL USAGE. USE LOCAL EXHAUST VENTILATION TO KEEP EXPOSURE LEVELS BELOW PERMISSIBLE LIMITS
Protective Gloves:RECOMMENDED
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Work Hygienic Practices:SMOKING AND EATING SHOULD BE AVOIDED IN HANDLING

NG AREA.

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:4.36

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE POWDER; ODORLESS

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE PARTICULAR

Hazardous Decomposition Products:NONE

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

Waste Disposal Metho

ds:DISPOSE OF LARGE AMOUNTS IN ACCORDANCE WITH
LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS.

===== Other Information =====

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