

RH CARLSON COMPANY,INC -- NORCAST A-4000,PART B,ADHESIVE -- 8040-01-106-2221

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Product Identification
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Product ID:NORCAST A-4000,PART B,ADHESIVE

MSDS Date:01/01/1987

FSC:8040

NIIN:01-106-2221

Kit Part:Y

MSDS Number: BJNPP

=== Responsible Party ===

Company Name:RH CARLSON COMPANY,INC

Address:41 CHESTNUT ST

City:GREENWICH

State:CT

ZIP:06830

Country:US

Info Phone Num:203-531-5500

Emergency

Phone Num:203-531-5500

CAGE:RHCAR

=== Contractor Identification ===

Company Name:RH CARLSON COMPANY,INC

Address:41 CHESTNUT ST

Box:City:GREENWICH

State:CT

ZIP:06830

Country:US

Phone:203-531-5500

CAGE:RHCAR

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Composition/Information on Ingredients
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Ingred Name:GAMMA AMINOPROPYLTRIETHOXYSILANE.MANUFACTURER RECOMMENDED
TLV OF >2000 PPM.

Fraction by Wt: 100%

Other REC Limits:>2000 PPM

OSHA PEL:N/K

ACGIH TLV:N/K

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Hazards Identification
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LD50 LC50 Mixture:N/K

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF
OVEREXPOSURE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES:SEVERE

IRRITATION.SKIN:IRRITATION.INGESTION/INHALATION:N/K .

Medical Cond Aggravated by Exposure:N/K

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

First Aid:EYES:FLUSH WITH WATER FOR

15 MINUTES.SKIN:WASH WITH MILD SOAP

AND WATER.APPLY SKIN CREAM.REMOVE CONTAMINATED

CLOTHING.INGESTION:GIVE PINT OF MILK AND INDUCE VOMITING.CALL A

PHYSICIAN.REMOVE CONTAMINATED CLOTHING.INHALATION:REMOVE TO FRESH
AIR.

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

Flash Point Method:COC

Flash Point:220F,104C

Extinguishing Media:WATER,FOAM,WATER SPRAY.

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE.THERMAL DECOMPOSITION ABOVE
575F,30

1C WILL PRODUCE CARBON DIOXIDE,SILICON DIOXIDE AND NITROUS
OXIDE.

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

Spill Release Procedures:ABSORB IN INERT MATERIALS AS SAND OR SAWDUST
AND PLACE IN METAL CONTAINER FOR DISPOSAL.

Neutralizing Agent:N/K

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

Handling and Storage Precautions:THE MATERIAL REACTS WITH ATMOSPHERIC
MOISTURE.STORE IN A DRY LOCATION.

Other Precautions:NONE

===== Ex

posure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED.

Ventilation:LOCAL AND MECHANICAL (GENERAL) EXHAUST.

Protective Gloves:RECOMMENDED

Eye Protection:CHEMICAL SAFETY GOGGLES REQUIRED (FP/A.)

Other Protective Equipment:N/K

Work Hygienic Practices:N/K

Supplemental Safety and Health

VP:50 MMHG AT 286F,141C.WASTE DISP METH:INCINERATE OR TREAT WITH DILUTE
MINERAL ACID AND DISPOSE OF EXCESS IN LANDFILL.

===== Physical/Chemical Properties =====
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Boiling Pt:B.P. Text:423F,217C

Melt/Freeze Pt:M.P/F.P Text:N/K

Decomp Temp:Decomp Text:N/K

Vapor Pres:SEE SUPP

Vapor Density:7.8,AIR=1

Spec Gravity:0.942 (WATER=1)

Solubility in Water:DECOMPOSES

Appearance and Odor:ESSENTIALLY COLORLESS LIQUID WITH A FAINT ODOR.

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

Stability Indicator/Materials to Avoid:YES

DECOMPOSES IN WATER.

Stability Condition to Avoid:N/K

Hazardous Decomposition Products:THERMAL DECOMPOSITI

ON ABOVE 575F,301C

WILL PRODUCE CARBON DIOXIDE,SILICON DIOXIDE AND NITROUS OXIDE.

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

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL,STATE AND LOCAL REGULATIONS.COORDINATION WITH SUPPORTING
INSTALLATION AND/OR MACOM ENVIRONMENTAL COORDINATION PRIOR TO
DISPOSAL IS RECOMMENDED TO DETERMINE APPROPRIATE DISPOSAL METHODS
. (SEE SUPP)

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