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UNION CARBIDE CORP -- MOLECULAR SIEVE TYPE 4 A -- 6850-01-213-1235

Product ID:MOLECULAR SIEVE TYPE 4 A MSDS Date:01/01/1987 FSC:6850 NIIN:01-213-1235 **MSDS Number: BJJJS** === Responsible Party === Company Name: UNION CARBIDE CORP Address:270 PARK AVE 8TH FLOOR **City:NEW YORK** State:NY ZIP:10017-2014 Country:US Info Phone Num:304-744-3487 Emergency Phone Num:304-744-34 87 CAGE:9B634 === Contractor Identification === Company Name:SUD-CHEMIE INC/SUB CHEMIE PERFORMANCE PACKAGING DIV Address: 926 SOUTH 8TH ST (FORMALLY HUMIDIAL) Box:610 City:COLTON State:CA ZIP:92324-0610 Country:US Phone:909-825-1793 CAGE:00334 Company Name: UNION CARBIDE CORP Address:270 PARK AVE 8TH FLOOR Box:City:NEW YORK State:NY ZIP:10017-2014 Country:US CAGE:9B634

Ingred Name: ZEOLITES (CHEMICAL NAME: MOLECULAR SIEVE TYPE 4

A; CHEMICAL FAMILY: SODIUM ALUMINO SILICATES)
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITATION OF EYES, NOSE AND THROAT BY DUST. BREATHING DUST MAY BE HARMFUL. MAY CAUSE SKIN IRRITATION. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HA ZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) .INGEST: CALL MD IMMEDIATELY .EYE CONTACT:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN.GET MD I F IRRIT PERSISTS.
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Flash Point:NONFLAMMABLE Unusual Fire/Explosion Hazard :NONE KNOWN
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Spill Release Procedures:SWEEP UP AND PLACE IN A WASTE DISPOSAL CONTAINER.FLUSH AREA W/ WATER. AVOID RAISING DUST. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:OPEN CONTR SLOWLY TO AVOID DUST.DO NOT GET IN EYES.AVOID BRTHG DUST&PRLNGD CNTCT W/SKIN.USE W/ADEQ VENT. KEEP CONTR CLOSED. WASH THORO AF TER HANDLING.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.
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 Respiratory Protection: IF THERE IS EXCESSIVE DUSTINESS, WEAR A NIOSH/MSHA APPROVED RESPIRATOR SELECTED AS PER OSHA 29 CFR 1910.134. Ventilation: SEE OSHA 29 CFR 1910.134.USE WITH ADEQUATE VENTILATION. Protective Gloves: IMPERVIOUS GLOVES . Eye Protection: CHEMICAL WORKERS GOGGLES . Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Pract

ices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NO TLV'S HAVE BEEN ESTABLISHED FOR THIS PRODUCT IN OSHA 29 CFR 1910.1000 (1976) OR ACGIH 1977. PH: IF IN AQUEOUS SLURRY-- 8-11.

Spec Gravity:1.1 pH:SUPDAT Solubility in Water:NEGLIGIBLE Appearance and Odor:NO ODOR-DEPENDING ON PRODUCT MAY APPEAR AS A BEAD,PELLET,MESH OR POWDER.

Stab

ility Indicator/Materials to Avoid:YES SUDDEN CONTACT W/ HIGH CONCENTRATIONS OF CHEMICALS HAVING HIGH HEATS OF ADSORPTION SUCH AS OLEFINS,HCL,ETC. Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:NONE KNOWN

Waste Disposal Methods: BURY IN LANDFILL. DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS .

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