CA

| Material Safety Data Sheet | Dicalcium Phosphate, Dibasic | | | |
|----------------------------------------------------------------|---------------------------------------------------------------------------|--|--|--|
| • | Identity (Trade Name As Used On Label) | | | |
| Kind & Knox Gelatin | Dicalcium Phosphate, Dibasic | | | |
| Manufacturer Park Monal Industrial Complex | MSDS Number* | | | |
| Port Neal Industrial Complex Address | 7757-93-9 CAS Number* | | | |
| Sioux City, Iowa 51102 | September 7, 1990 | | | |
| | | | | |
| 712-943-5516 | Date Prepared Felix Vino | | | |
| Phone Number (For Information) | Prepared By* | | | |
| 712-943-5516 Emergency Phone Number Telex* | Note: Blank spaces are not permitted. If any item is not applicable, or r | | | |
| Emergency Phone Number lelex | information is available, the space must be marked to indicate tha | | | |
| SECTION 1 - MATERIAL IDENTIFICATION AND | INFORMATION | | | |
| | | | | |
| Non-Hazardous Ingredients | 100% | | | |
| TOTAL | 100 % | | | |
| 101AL | 1007 | | | |
| SECTION 2 - PHYSICAL / CHEMICAL CHARACTE | ERISTICS | | | |
| Boiling | Specific Gravity | | | |
| Point NA Vapor Pressure | (H ₂ O = 1) 2.31 Melting | | | |
| (mm Hg and Temperature) NA | Point NA | | | |
| Vapor Density (Air = 1) NA | Evaporation Rate (= 1) NA | | | |
| Solubility | Water | | | |
| in Water Insoluble | Reactive NA | | | |
| | | | | |
| Appearance and Odor Odorless white crystalline materia | 1 | | | |
| | A 50- A | | | |
| SECTION 3 - FIRE AND EXPLOSION HAZARD DA | AIA | | | |
| | Flammability Limits in Air % by Volume NA NA NA NA | | | |
| Fytinguisher | Air % by Volume NA NA NA | | | |
| Media NA | | | | |
| Special Fire Fighting Procedures Non-flammable | | | | |
| | | | | |
| | | | | |
| Unusual Fire and | | | | |
| Explosion Hazards None | | | | |
| | | | | |
| | | | | |
| | | | | |
| SECTION 4 - REACTIVITY HAZARD DATA | | | | |
| CTADILITY Conditions | | | | |
| STABILITY Conditions To Avoid Stable under normal stora | age and use conditions | | | |
| Incompatability (Materials to Avoid) Unknown | | | | |
| Hazardous | | | | |
| Decomposition Products NOTE | | | | |
| HAZARDOUS POLYMERIZATION Conditions May Occur Will Not Occur | | | | |

| SECTION 5 - | HEALTH HAZAR | D DATA | | | | |
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| PRIMARY ROUTES OF ENTRY | ☐ Inhalation ☐ Skin Absorption | ☐ Ingestion ☑ Not Hazardous | CARCINOGEN LISTED IN | ☐ NTP ☐ IARC Monograph | □ OSHA ☑ Not Listed | |
| HEALTH HAZARDS | HEALTH HAZARDS | | | | | |
| | Unknown - not established | | | | | |
| Signs and Symptoms of Exposure Unknown | | | | | | |
| Medical Conditions Generally Aggravated by Exposure Unknown | | | | | | |
| EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary. | | | | | | |
| Eye Contact Flush eyes with copious amounts of water. | | | | | | |
| | | | | | | |
| Skin Contact | Wash tho | coughly with soa | p and water a | ifter each contac | :t. | |
| | | | • | | | |
| Inhalation Remove from exposure area to fresh air. | | | | | | |
| | | | | | | |
| Ingestion | Drink 1-2 | 2 glasses of wat | er. Seek me | edical attention. | | |
| | · · · | | | | | |
| SECTION 6 - CONTROL AND PROTECTIVE MEASURES | | | | | | |
| Respiratory Protection (Specify Type) Wear a NIOSH-Approved Respirator for Dusts | | | | | | |
| Protective Gloves Not required but recommended Eye Protection Splash-proof or dust-resistant safety goggles Splash-proo | | | | | | |
| VENTILATION TO BE USED | Local Exhaust N | M 🗵 | echanical (general) | ☐ Special | NA . | |
| | Other (specify) | ~v ventilation m | av be needed | in special circu | ımstances. | |
| Supplementary ventilation may be needed in special circumstances. Other Protective Clothing and Equipment Laboratory coat or long sleeve work shirt and pants. | | | | | | |
| Hygienic Work Practices Wash with soap & water | | | | | | |
| SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES | | | | | | |
| Steps to be Taken If Material Material should be swept up for reclamation or later disposal | | | | | | |
| is spilled of Released Trace. Fat. Strout a Set Sheps up 1.0. To standard of the Set Sheps up 1.0. | | | | | | |
| Waste Disposal Dispose in accordance with local, State, and Federal Regulations | | | | | | |
| | | | | | | |
| Precautions to be Taken in Handling and Storage Store in closed container in a dry area | | | | | | |
| r | | | | | | |
| Other Precautions and/or Special Hazards . None | | | | | | |
| DISCLAIMER OF | I TARTI TTY | | • | | | |

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