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## UPJOHN COMPANY, THE -- SOLU-MEDROL STERILE POWDER -- 6505-00-768-3598

Product ID:SOLU-MEDROL STERILE POWDER

MSDS Date:01/01/1987

FSC:6505

NIIN:00-768-3598

MSDS Number: BWGKC === Responsible Party ===

Company Name: UPJOHN COMPANY, THE

Address:7171 PORTAGE ROAD

City:KALAMAZOO

State:MI ZIP:49001 Country:US

Info Phone Num:616-329-5611 (8:00 AM - 4:30 PM)

Emergency Ph

one Num:616-323-6722 (24 HOURS)

CAGE:93703

=== Contractor Identification ===

Company Name: PHARMACIA & UPJOHN

Address:7171 PORTAGE RD

Box:City:KALAMAZOO

State:MI

ZIP:49001-0199 Country:US

Phone:616-833-5122/616-833-7555

CAGE:93703

======= Composition/Information on Ingredients ========

Ingred Name: METHYLPREDNISOLONE SODIUM SUCCINATE

CAS:2375-03-3

RTECS #:TU4154060 Fraction by Wt: 67-87%

Other REC Limits: NONE RECOMMENDED

Ingred Name: PHOSPHORIC ACID, DISODIUM SALT, HYDRATE (SARA 111

CAS:7558-79-4

Fraction by Wt: 12-30%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: SODIUM PHOSPHATE, MONOBASIC

CAS:7558-80-7

RTECS #:WA1900000 Fraction by Wt: 1-3%

Other REC Limits: NONE RECOMMENDED

Ingred Name:LACTOSE

CAS:63-42-3

RTECS #:OD9625000 Fraction by Wt: 0-3.2%

Other REC Limits: NONE RECOMMENDED

========== Hazards Identification ================

LD50 LC50 Mixture:ORAL LD50 (RAT): >5 G/KG

Routes of Entry: Inhalation:YES Sk

in:YES Ingestion:YES

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

Health Hazards Acute and Chronic:AFFECTS CARBOHYDRATE, PROTEIN AND FAT METABOLISM; FUNCTIONS OF THE CARDIOVASCULAR SYSTEM, KIDNEY, SKELETAL MUSCLE, NERVOUS SYSTEM AND OTHER ORGANS AND TISSUES; AND MAY MODIFY THE BODY'S IMMUNE RESPONS ES TO DIVERSE STIMULI. CHRONIC: PITUITARY-ADRENAL SUPPRESSION, CUSHING'S SYNDROME, INCREASED SUSCEPTIBILITY TO INFECTION

Effects of Overexposure: CHRONIC OVEREXPOSURE MAY C AUSE OSTEOPOROSIS,

CATARACTS, GLAUCOMA WITH POSSIBLE DAMAGE TO OPTIC NERVE, MENTAL SYMPTOMS, HYPERGLYCEMIA AND GLYCOSURIA, MUSCULAR WEAKNESS AND FATIGUE, ACNE, MENSTRUAL DISO RDERS AND PEPTIC ULCERS. CAN CAUSE ELEVATION OF BLOOD PRESSURE, SALT AND WATER RETENTION, AND INCREASED P+ EXCRETION.

Medical Cond Aggravated by Exposure:OVEREXPOSURE MAY INCREASE SUSCEPTIBILITY TO INFECTION OR MASK SOME SIGNS OF INFECTION. CORTICOSTEROIDS EXHIBIT ENHANCED EFFECTS ON PERSONS WITH

HYPOTHRYOIDISM OR CIRRHOSIS. First Aid:EYES: IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES WHILE LIFTING EYELIDS OPEN. SKIN: WASH WITH SOAP AND PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: CONTACT A PHYSIC IAN OR POISON CONTROL CENTER. Flash Point: NONFLAMMABLE Extinguishing Media: CARBON DIOXIDE, DRY CHEMICA L, WATER. Fire Fighting Procedures: WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard: ELIMINATE EXPLOSION HAZARDS BY GROUNDING MECHANICAL EQUIPMENT. ======== Accidental Release Measures ============ Spill Release Procedures: WEAR SUITABLE PROTECTIVE CLOTHING. SWEEP UP OR VACUUM, MINIMIZING DUST EVOLUTION AND TRANSFER TO CLOSED **CONTAINER** FOR DISPOSAL. CLEAN AREA WITH DETERGENT. WASH WATERS AND RINSES SHOULD BE DISCHARGED TO AN APPROVED SEWERAGE SYSTEM. ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH THROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN. Other Precautions:STORE UNDILUTED PRODUCT AT CONTROLLED ROOM TEMPERATURE OF 15C TO 30C. USE SOLUTION S WITHIN 48 HOURS AFTER DILUTING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation:LOCAL EXHAUST Protective Gloves:RUBBER Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment:NONE Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL. Supplemental Safety and Health NONE

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

HCC:N1 Solubility in Water :FREELY SOLUBLE
Appearance and Odor:WHITE POWDER IN STANDARD VIALS OR IN
COMPARTMENTALIZED VIALS CONTAINER POWDER.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF BY INCINERATION IN ACCORDANCE WITH APPLICABLE INTERNATI
ONAL, NATIONAL, STATE AND/OR LOCAL WASTE
DISPOSAL REGULATIONS.

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