

UPJOHN CO THE -- 40652 DEPO-TESTOSTERONE STERILE SOLUTION 10 ML -- 6505-00-958-9186

=====
Product Identification
=====

Product ID:40652 DEPO-TESTOSTERONE STERILE SOLUTION 10 ML

MSDS Date:06/30/1994

FSC:6505

NIIN:00-958-9186

MSDS Number: BWXRT

=== Responsible Party ===

Company Name:UPJOHN CO THE

Address:7171 PORTAGE RD

City:KALAMAZOO

State:MI

ZIP:49001-0199

Country:US

Info Phone Num:616-323-7555

E

mergency Phone Num:616-323-7555(D)/616-323-5122(24 HR)

CAGE:GO374

=== 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

Company Name:UPJOHN CO THE

Address:7171 PORTAGE RD

City:KALAMAZOO

State:MI

ZIP:49001-0199

Country:US

Phone:616-323-7555

CAGE:GO374

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

Ingred Name:COTTONSEED OIL *94-4*

CAS:8001-

29-4
RTECS #:GN2815000
Fraction by Wt: 60-80%

Ingred Name:TESTOSTERONE CYPIONATE *94-4*
CAS:58-20-8
RTECS #:XA3066000
Fraction by Wt: 10-20%
Other REC Limits:4 UG/CUM
OSHA PEL:4 UG/CUM
ACGIH TLV:4 UG/CUM

Ingred Name:BENZYL BENZOATE
CAS:120-51-4
Fraction by Wt: 10-20%

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

LD50 LC50 Mixture:ORAL LD50 (RAT): 1700 MG/KG (SEE SUPP)

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

Reports of Carcinogenicity:NTP:NO IARC:YES

OSHA:NO

Health Hazards Acute and Chronic:TESTOSTERONE CYPIONATE-EDEMA, ADVERSE REPRODUCTIVE EFFECTS IN BOTH SEXES, MASCULINIZATION IN THE FEMALE & INHIBITION OF TESTICULAR FUNCTION IN THE MALE. COTTONSEED OIL-INHALATION/INGESTION: HARMFUL. E YES: IRRITATION. SKIN: HARMFUL & IRRITATION. WHEN MEN WERE TREATED W/TESTOSTERONE PROPIONATE, (SEE SUPP)

Explanation of Carcinogenicity:ANIMAL CARCINOGEN BY IARC FOR TESTOSTERONE.

Effects of Overexposure:TESTOSTERONE CYPIONATE-EDEMA, NAUSEA, ADVERSE

REPRODUCTIVE EFFECTS IN BOTH SEXES, MASCULINIZATION IN THE FEMALE, INHIBITION OF TESTICULAR FUNCTION IN THE MALE. COTTONSEED OIL-IRRITATION.

Medical Cond Aggravated by Exposure:KNOWN HYPERSENSITIVITY TO DRUG, PROSTATIC/MAMMARY CARCINOMAS, PREGNANCY, CARDIAC/HEPATIC/RENAL DISEASE.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBT

AIN MEDICAL ATTENTION IN ALL
CASES.

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

Flash Point:NON-FLAMMABLE

Extinguishing Media:WATER, CO2, DRY CHEMICAL, POLYMER FOAM.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:PROVIDE VENTILATION & PERSONAL PROTECTIVE
EQUIPMENT. KEEP OUT OF DRAINS & PRE

VENT ENTRY TO SURFACE

WATER/GROUNDWATER/SOIL. SMALL: ABSORB W/PAPER TOWELS/OTHER
APPROPRIATE MEDIA. LARGE: VACUUM/SCOOP UP & PLACE IN SUITABLE
CONTAINER. (SEE SUPP)

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE & PROTECT
FROM LIGHT.

Other Precautions:AVOID CONTACT W/SKIN, EYES & CLOTHING. KEEP OUT OF
REACH OF CHILDREN.

===== Exposure Controls/Personal Protection =====

Resp

iratory Protection:NONE REQUIRED.

Ventilation:LOCAL EXHAUST.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:PROTECTIVE COVERING

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

ORAL LD50 INFORMATION IS FOR BENZYL BENZOATE. SPILLS CONT'D: WASH SITE
W/DILUTE BLEACH WHEN PICKUP IS COMPLETE. STABILITY INFORMATION IS
FOR TESTOSTERONE CYPIONATE. HEALTH

HAZARDS CONT'D: A DECREASE I N

SPERMATOGENESIS OCCURRED. 33% EXHIBITED REBOUND PRODUCTION AFTER
CESSATION OF TREATMENT.

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

Appearance and Odor:LIQUID IN 10 ML VIAL.

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

Stability Indicator/Materials to Avoid:YES

COTTONSEED OIL-STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:COTTONSEED OIL-LIGHT & HEAT.

Hazardous Decomposition Products:CO & CO2.

===

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

Waste Disposal Methods:DISPOSE OF BY INCINERATION IAW/INTERNATIONAL,
FEDERAL, STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any per

son utilizing this

document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.