

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-595/595-33-5.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

595-33-5

**Code:**

M

**RTECS:**

TU4075000

**Code:**

M

**Name:**

MEGESTROL ACETATE (SUSP ANIMAL CARC BY IARC) \* 95

**Other REC Limits:**

N/K

**OSHA PEL:**

N/K

**Code:**

M

**OSHA STEL:****Code:****ACGIH TLV:**

N/K

**Code:**

M

**ACGIH STEL:**

N/P

**Code:**

## Control Measures

**Respiratory Protection:**

WHEN ENGINEERING CONTROLS AREN'T SUFFICIENT TO CONTROL EXPOSURE, WEAR NIOSH APPROVED RESPIRATORY PROTECTION; SELF CONTAINED BREATHING APPARATUS SHOULD BE AVAILABLE FOR EMERGENCY USE.

**Ventilation:**

KEEP AIRBORNE CONCENTRATIONS BELOW EXPOSURE GUIDELINES BY ENCLOSURE OF PROCESS/LOCAL EXHAUST.

**Protective Gloves:**

IMPERVIOUS

**Eye Protection:**

SAFETY GLASSES (ANSI Z87.1)

**Other Protective Equipment:**

Equipment COVERALLS

**Work Hygienic Practices:**

WASH HANDS AFTER HANDLING COMPOUND & BEFORE EATING, SMOKING, USING LAVATORY & AT END OF DAY. DECONTAMINATE EQUIPMENT.

**Supplemental Safety and Health:**

MEGESTROL ACETATE ORAL SUSPENSION IS AN AQUEOUS LIQUID WHICH CONTAINS MEGESTROL ACETATE, A POTENT DRUG THAT SHARES THE ACTIONS OF PROGESTRINS. IS USED TO TREAT CERTAIN NEOPLASTIC DISEASES. 5

## Health Hazards Data

**LD50LC50Mixture:**

ORAL LD50(MOUSE): > 5,000 MG/KG

**Route Of Entry Inds - Inhalation:**

NO

**Skin:**

NO

**Ingestion:**

NO

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

EYES: MAY CAUSE CONJUNCTIVITIS. INGESTION: MAGESTROL ACETATE HAS LOW ORAL TOXICITY. RARE SIDE EFFECTS: EDEMA/DEEP VEIN THROMBOPHLEBITIS/CARPAL TUNNEL SYNDROME/ALOPECIA. THERAPEUTIC DOSES MAY RESULT IN ADVERSE EFFECTS IN THE FETUS IF EXPOSURE OCCURS DURING THE 1ST & 4TH MONTH OF PREGNANCY. TERATOGEN. REPRODUCTIVE TOXIN

**Explanation Of Carcinogenicity:**

NONE

**Signs And Symptoms Of Overexposure:**

NAUSEA, VOMITING, VAGINAL BLEEDING

**Medical Cond Aggravated By Exposure:**

THROMBOPHLEBITIS

**First Aid:**

INGESTION: VOMITING MAY BE INDUCED IF CONSCIOUS & NOT CONVULSIVE. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NECESSARY. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/RUNNING WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIANS: PRODUCT CONTAINS A POTENT STEROID USED AS AN ANTI NEOPLASTIC DRUG.

**Spill Release Procedures:**

ABSORB W/INERT MATERIAL & PLACE IN A CLOSED CONTAINER FOR RECLAMATION/DISPOSAL. TREAT PRODUCTS & CONTAMINATED MATERIALS AS IF THEY WERE HAZARDOUS WASTE. USE APPROPRIATE PROTECTIVE CLOTHING & EQUIPMENT DURING CLEAN UP.

**Neutralizing Agent:**

N/K

**Waste Disposal Methods:**

INCINERATION AT AN APPROVED FACILITY IS RECOMMENDED. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**

STORE AT ROOM TEMPERATURE; AVOID EXCESSIVE HEAT. PRE-PLACEMENT PHYSICAL EXAMINATION & HISTORY IS RECOMMENDED FOR EMPLOYEES.

**Other Precautions:**

4 AVOID SKIN/EYE CONTACT, INGESTION & INHALATION. THERAPEUTIC AGENTS ARE INTENDED FOR USE UNDER DIRECTION OF A PHYSICIAN & THE CONDITIONS OF USE DESCRIBED ON THE LABEL. A COMPLETE BLOOD COUNT/DIFFERENTIAL MAY BE TAKEN TO PROVIDE A BASELINE.

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:**

N/A

**Flash Point Text:**

N/K

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

N/K

**Upper Limits:**

N/K

**Extinguishing Media:**

WATER, CO<sub>2</sub>, FOAM/DRY CHEMICAL

**Fire Fighting Procedures:**

WEAR SCBA/FLAME & CHEMICAL RESISTANT CLOTHING/BOOTS/GLOVES. EVACUATE TO UPWIND DIRECTION. REMOVE UNNEEDED MATERIAL & COOL CONTAINERS W/WATER FROM A DISTANCE.

**Unusual Fire/Explosion Hazard:**

CONTAINS POTENT STEROID.

## Physical/Chemical Properties

**HCC:**

N/A

**NRC/State Lic No:**

N/A

**Net Prop WT For Ammo:**

N/A

**Boiling Point:**

N/A

**B.P. Text:**

212F

**Melt/Freeze Pt:**

N/A

**M.P/F.P Text:**

32F

**Decomp Temp:**

N/A

**Decomp Text:**

N/K

**Vapor Pres:**

AS WATER

**Vapor Density:**

AS WATER

**Volatile Org Content %:**

N/A

**Spec Gravity:**

N/K

**VOC Pounds/Gallon:**

N/A

**PH:**

N/K

**VOC Grams/Liter:**

N/A

**Viscosity:**

N/P

**Evaporation Rate & Reference:**

SAME AS WATER

**Solubility in Water:**

MISCIBLE

**Appearance and Odor:**

AQUEOUS SUSPENSION W/LEMON-LIME ODOR

**Percent Volatiles by Volume:**

N/K

**Corrosion Rate:**

N/K

**Neutralizing Agent:**

N/K

**Waste Disposal Methods:**

INCINERATION AT AN APPROVED FACILITY IS RECOMMENDED. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**

STORE AT ROOM TEMPERATURE; AVOID EXCESSIVE HEAT. PRE-PLACEMENT PHYSICAL EXAMINATION & HISTORY IS RECOMMENDED FOR EMPLOYEES.

**Other Precautions:**

4 AVOID SKIN/EYE CONTACT, INGESTION & INHALATION. THERAPEUTIC AGENTS ARE INTENDED FOR USE UNDER DIRECTION OF A PHYSICIAN & THE CONDITIONS OF USE DESCRIBED ON THE LABEL. A COMPLETE BLOOD COUNT/DIFFERENTIAL MAY BE TAKEN TO PROVIDE A BASELINE.

## Toxicological Information

**Information:**

N/P

## MSDS Transport Information

**Information:**

N/P

## Regulatory Information

**Sara Title III Information:**

N/P

**Federal Regulatory Information:**

N/P

**State Regulatory Information:**

N/P

**Other Information:**