

Safety Data Sheet

30-3530

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

CHEMTREC (24hr) 1-800-424-9300

Section 1: Identification

Product Name PROGESTERONE USP PCCA SPECIAL MICRONIZED

Commercial Name Not available.

Product Use Not available.

Restrictions On Use Not available.

Company PCCA In case of emergency contact:

9901 South Wilcrest Houston, TX 77099 Phone: 1-800-331-2498 Fax: 1-800-874-5760

Section 2: Hazard(s) Identification

OSHA Haz Com: Carcinogenicity (Category 2)

30-3530

CFR 1910.1200

Product Code

Signal Word DANGER

Hazard Statement(s) Suspected of causing cancer.

Pictogram(s) or Symbol(s)

Precautionary Statement(s):

Prevention P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have

been read and understood. P281 Use personal protective equipment as required.

Response P308 +P313 If exposed or concerned: Get medical advice /attention.

Storage Not available.

Disposal Not available.

Section 3: Composition/Information on Ingredients

Substance/Mixture Substance

Components Progesterone Micronized

 % By Weight
 100

 CAS#
 57-83-0

 Molecular Weight
 314.47 g/mole

 Chemical Formula
 C21H30O2

Synonym(s) 4- Pregnene- 3,20 -dione

Mixtures

NameCAS#% by WeightTLV/PELLC50/LD50Progesterone Micronized57-83-0100

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Section 4: First-Aid Measures

Inhalation If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.

Skin Contact Wash off with soap and plenty of water. Consult a physician.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth with water. clothing such as a collar,

tie, belt or waistband.

Symptoms/Effects

Acute Not available.

Delayed Not available.

Immediate Medical Attention

Not available.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Use water spray, alcohol - resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media

Not available

Products of Combustion

Not available

Firefighters Special Equipment and Precautions

Wear self contained breathing apparatus for fire fighting if necessary.

Section 6: Accidental Release Measures

Personal precautions Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Environmental precautions Do not let product enter drains. Methods and materials for containment and cleaning up Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

Section 7: Handling and Storage

Precautions for safe handling Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. Conditions for safe storage Store at room temperature. Keep container tightly closed in a dry and well - ventilated place. Light sensitive. Store locked up.

Section 8: Exposure Controls/Personal Protection

Exposure Limits
Engineering Controls
Personal Protection

1 — 10µg /m3 Not available

Respiratory protection Where risk assessment shows air - purifying respirators are appropriate use a full -face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. if the respirator is the sole means of protection, use a full -face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NiOSH (US) or CEN (EU). Hand protection The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Eye protection Safety glasses with side - shields conforming to EN 166 Skin and body protection Choose body protection according to the amount and concentration of the dangerous substance at the work place. Hygiene measures Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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Section 9: Physical and Chemical Properties

Appearance Form: crystalline powder Colour: white or almost -white

Odor Not available
Odor Threshold Not available.

126- 131 °C Not available. **Melting Point** рΗ **Freezing Point** Not available. **Vapor Pressure** Not available. Not available. Not available. **Boiling Point/Range Vapor Density** Not available. Not available. **Decomposition temperature Viscosity Partition Coefficient:** Not available. **Evaporation Rate** Not available.

n-octanol/water

Flash Point Not available Autoignition temperature Not available.

Flammability

Not available.

Flammability or Explosive Limits:

Lower Not available.

Upper Not available.

Solubility(ies) Not available
Other Not available.

Section 10: Stability and Reactivity

Reactivity Not available.

Chemical Stability Exposure to light. Stable under recommended storage conditions.

Hazardous PolymerizationNot availableConditions to AvoidNot available

Incompatible Materials Strong oxidizing agents.

Hazardous Decomposition Products

Hazardous decomposition products formed under fire conditions. - Carbon oxides

Section 11: Toxicological Information

RTECS TW0175000

Acute Toxicity

LD50 Oral - rat — 5.000 mg/kg

Skin Corrosion/Irritation

Not available.

Serious Eye Damage/Irritation

Not available.

Respiratory or Skin Sensitization

Causes photosensitivity. Exposure to light can result in allergic reactions resulting in dermatologic lesions, which can vary from sunbumlike responses to edematous, vesiculated lesions, or bullae.

Germ Cell Mutagenicity

Genotoxicity in vitro - rat - Embryo. Morphological transformation. Genotoxicity in vivo - rat - Oral. Micronucleus test

Carcinogenicity

This product is or contains a component that has been reported to be possibly carcinogenic based on its IARC, ACGIH, NTP, or EPA classification. Limited evidence of carcinogenicity in animal studies

Reproductive Toxicity

Overexposure may cause reproductive disorder(s) based on tests with laboratory animals.

Routes of Entry

Not available.

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Symptoms Related to Exposure

Not available.

Potential Health Effects

Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Not available. Target Organ(s)

Section 12: Ecological Information

Ecotoxicity

Not available.

Persistance and Degradability

Not available.

Bioaccumulative Potential

Not available.

Mobility in Soil

Not available.

Other Adverse Effects

Not available.

Section 13: Disposal Considerations

Waste Disposal

Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Disposal of Container

Dispose of as unused product.

Other Considerations

Not available.

Section 14: Transport Information

DOT Classification

Not available

Section 15: Regulatory Information

Regulations

This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008.

Other

Not available.

Section 16: Other Information

Further information The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. All chemicals may pose unknown hazards and should be used with caution. This Material Safety Data Sheet applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

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