MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

KING PHARMACEUTICALS, INC.
501 Fifth Street
Bristol, TN 37620

EMERGENCY TELEPHONE
NUMBER: 1-800-776-3637
TECHNICAL ASSISTANCE:
1-800-776-3637

SUBSTANCE: BREVITAL(R) C-IV (methohexital sodium for injection, USP)

TRADE NAMES/SYNONYMS:
METHOHEXITAL SODIUM FOR INJECTION, USP; NDC #: 61570-095-01 (50 ml, md-1's, 500 mg);
NDC #: 61570-095-25 (50 ml, md-25's, 500 mg); NDC #: 61570-096-25 (50 ml, md-25's, 2.5 g, 500 mg)

PRODUCT USE: pharmaceutical

CREATION DATE: Jul 28 2004
REVISION DATE: Dec 09 2004

2. COMPOSITION, INFORMATION ON INGREDIENTS

COMPONENT: METHOHEXITAL SODIUM
CAS NUMBER: 309-36-4
PERCENTAGE: 94

COMPONENT: SODIUM CARBONATE
CAS NUMBER: 497-19-8
PERCENTAGE: 6

3. HAZARDS IDENTIFICATION

NFPA RATINGS (SCALE 0-4): HEALTH=1  FIRE=1  REACTIVITY=0

EMERGENCY OVERVIEW:
COLOR: white
PHYSICAL FORM: crystalline powder
ODOR: odorless
MAJOR HEALTH HAZARDS: central nervous system depression
PHYSICAL HAZARDS: Dust/air mixtures may ignite or explode.

POTENTIAL HEALTH EFFECTS:
INHALATION:
SHORT TERM EXPOSURE: irritation
LONG TERM EXPOSURE: no information is available
SKIN CONTACT:
SHORT TERM EXPOSURE: irritation
LONG TERM EXPOSURE: irritation
EYE CONTACT:
SHORT TERM EXPOSURE: irritation, blurred vision
LONG TERM EXPOSURE: no information is available
INGESTION:
SHORT TERM EXPOSURE: nausea, vomiting, constipation, diarrhea, stomach pain, internal bleeding, drowsiness, dizziness, loss of coordination, unconsciousness, coma, dilated pupils, pin-point pupils, difficulty breathing, blood disorders, irregular heartbeat, changes in blood pressure, bluish skin color, changes in body temperature, lung congestion, heart disorders, kidney damage, allergic reactions
LONG TERM EXPOSURE: nerve damage, headache, changes in body temperature, blood disorders, internal bleeding, reproductive effects, allergic reactions, skin disorders

4. FIRST AID MEASURES

INHALATION: If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. If breathing is difficult, oxygen should be administered by qualified personnel. Get immediate medical attention.

SKIN CONTACT: Wash skin with soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention, if needed. Thoroughly clean and dry contaminated clothing and shoes before reuse.

EYE CONTACT: Flush eyes with plenty of water for at least 15 minutes. Then get immediate medical attention.

INGESTION: If a large amount is swallowed, get medical attention.

NOTE TO PHYSICIAN: For inhalation, consider oxygen.

5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode.

EXTINGUISHING MEDIA: carbon dioxide, regular dry chemical, regular foam, water

FIRE FIGHTING: Move container from fire area if it can be done without risk. Avoid inhalation of
material or combustion by-products. Stay upwind and keep out of low areas.

HAZARDOUS COMBUSTION PRODUCTS:
Thermal decomposition products or combustion: oxides of carbon, oxides of sodium, oxides of nitrogen

6. ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL RELEASE:
Collect spilled material in appropriate container for disposal. Keep out of water supplies and sewers.

7. HANDLING AND STORAGE

STORAGE: Store and handle in accordance with all current regulations and standards. Store at controlled room temperature. Store between 20 C and 25 C. Keep separated from incompatible substances.

HANDLING: Use methods to minimize dust.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE LIMITS:
BREVITAL(R) C-IV (methohexital sodium for injection, USP):
No occupational exposure limits established.

VENTILATION: Ventilation equipment should be explosion-resistant if explosive concentrations of material are present. Provide local exhaust ventilation system. Ensure compliance with applicable exposure limits.

EYE PROTECTION: Wear splash resistant safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

CLOTHING: Wear appropriate chemical resistant clothing.

GLOVES: Wear appropriate chemical resistant gloves.

RESPIRATOR: Under conditions of frequent use or heavy exposure, respiratory protection may be needed. Respiratory protection is ranked in order from minimum to maximum. Consider warning properties before use.
Any chemical cartridge respirator with organic vapor cartridge(s) and dust and mist filter(s).
Any chemical cartridge respirator with organic vapor cartridge(s) and high-efficiency particulate filter(s).
Any air-purifying respirator with a full facepiece, an organic vapor canister and a dust, mist, and fume filter.
Any powered, air-purifying respirator with a tight-fitting facepiece and a high-efficiency particulate filter.
For Unknown Concentrations or Immediately Dangerous to Life or Health -
Any supplied-air respirator with full facepiece and operated in a pressure-demand or other positive-pressure mode in combination with a separate escape supply.
Any self-contained breathing apparatus with a full facepiece.
9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: solid
COLOR: white
PHYSICAL FORM: crystalline powder
ODOR: odorless
BOILING POINT: Not applicable
MELTING POINT: Not available
VAPOR PRESSURE: Not applicable
VAPOR DENSITY: Not applicable
SPECIFIC GRAVITY: Not available
WATER SOLUBILITY: soluble
PH: 10-11 (buffered)(1% solution)
VOLATILITY: Not applicable
ODOR THRESHOLD: Not available
EVAPORATION RATE: Not applicable
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not available

10. STABILITY AND REACTIVITY

REACTIVITY: Stable at normal temperatures and pressure.

CONDITIONS TO AVOID: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

INCOMPATIBILITIES: oxidizing materials

HAZARDOUS DECOMPOSITION:
Thermal decomposition products or combustion: oxides of carbon, oxides of sodium, oxides of nitrogen

POLYMERIZATION: Will not polymerize.

11. TOXICOLOGICAL INFORMATION

BREVITAL(R) C-IV (methohexital sodium for injection, USP):
TARGET ORGANS: central nervous system
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: liver disorders, heart or cardiovascular disorders, respiratory disorders, high blood pressure, low blood pressure, blood system disorders
ADDITIONAL DATA: Interactions with drugs may occur. Prolonged, continuous use may result in physical dependence or tolerance. May impair performance of tasks requiring alertness.

12. ECOLOGICAL INFORMATION

Not available
13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable regulations.

14. TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: No classification assigned.

15. REGULATORY INFORMATION

U.S. REGULATIONS:
CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4): Not regulated.


SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370.21):
ACUTE: Yes
CHRONIC: No
FIRE: No
REACTIVE: No
SUDDEN RELEASE: No


STATE REGULATIONS:
California Proposition 65: Not regulated.

NATIONAL INVENTORY STATUS:
U.S. INVENTORY (TSCA): This product is exempt.

TSCA 12(b) EXPORT NOTIFICATION: Not listed.

16. OTHER INFORMATION

While we believe the information provided herein is accurate and current, King Pharmaceuticals, Inc. makes no representations or warranties, either expressed or implied, and assumes no responsibility for any damage or injuries of any kind, which may result from use or reliance upon this information.