

**HEMOSENSE**

**Material Safety**

**Data Sheet**

**SECTION 1 - IDENTITY**

|   |   |   |  |
|---|---|---|--|
| NAME<br>INRatio® System   |   | ADDRESS<br>651 River Oaks Parkway, San Jose, CA 95134 |  |
| TELEPHONE NUMBER<br>877-436-6444  | FOR ADDITIONAL INFORMATION<br>Technical Support | DATE PREPARED<br>May 13, 2003                         |  |
| COMMON NAME (USED ON LABEL)<br>INRatio Prothrombin Time/INR Test Strip  |   | CHEMICAL FAMILY<br>Does not apply                     |  |
| CHEMICAL NAME<br>Does not apply   |   | FORMULA<br>Does not apply                             |  |
| TRADE NAME & SYNONYMS<br>INRatio Prothrombin Time (PT) Monitoring System; INRatio, trademark of HemoSense, Inc. |   |   |  |

**SECTION 2 – HAZARDOUS INGREDIENTS**

| HAZARDOUS COMPONENT | CAS # | % (wt) | TLV | PEL |
|---------------------|-------|--------|-----|-----|
| None                |       |        |     |     |

PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration (OSHA).  
TLV: Threshold Limit Value of the American Conference of Governmental Industrial Hygienists, 1987-88.

**SECTION 3 – PHYSICAL DATA**

|   |  |   |
|---|--|---|
| BOILING POINT<br>Not determined                     | SPECIFIC GRAVITY<br>(H <sub>2</sub> O = 1)<br>Not determined | VAPOR PRESSURE<br>(mm Hg)<br>Not determined       |
| PERCENT VOLATILE BY<br>VOLUME (%)<br>Not determined | VAPOR DENSITY<br>(AIR=1)<br>Not determined                   | EVAPORATION RATE<br>(_____ - 1)<br>Not determined |
| SOLUBILITY IN WATER<br>Some components are soluble  |  | REACTIVITY IN WATER<br>Not determined             |
| APPEARANCE AND ODOR<br>Clear and blue, no odor      |  |   |

## SECTION 4 – FIRE AND EXPLOSION DATA

|  |  |
|--|--|
| <b>FLASH POINT</b><br>Not determined   | <b>FLAMMABLE LIMITS IN AIR (% by VOLUME)</b><br>LOWER: Not determined    UPPER: Not determined |
| <b>EXTINGUISHING MEDIA</b><br>Use extinguishing media appropriate for surrounding fire | <b>AUTO IGNITION TEMPERATURE</b><br>Not determined   |
| <b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b><br>Not determined                            |  |
| <b>SPECIAL FIRE FIGHTING PROCEDURES</b><br><br>None                                    |  |

## SECTION 5 – HEALTH INFORMATION

|  |   |                                  |                                  |
|--|---|----------------------------------|----------------------------------|
| <b>PRIMARY ROUTES OF EXPOSURE</b><br>Skin  | <b>SIGNS AND SYMPTOMS OF EXPOSURE</b><br>(1) ACUTE OVEREXPOSURE – None<br>(2) CHRONIC OVEREXPOSURE - None |                                  |                                  |
| <b>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE</b><br>None                 |   |                                  |                                  |
| <b>CHEMICAL/COMPONENT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN</b><br><br>None | <b>NTP</b><br>___ Yes<br>___ No   | <b>IARC</b><br>___ Yes<br>___ No | <b>OSHA</b><br>___ Yes<br>___ No |
| <b>OTHER EXPOSURE LIMITS</b><br>None   | <b>EMERGENCY &amp; FIRST AID PROCEDURES</b><br>None   |                                  |                                  |

## SECTION 6 – REACTIVITY DATA

|   |  |  |  |
|---|--|--|--|
| <b>STABILITY</b><br>Unstable ___    Stable <u>X</u>                         | <b>CONDITIONS TO AVOID</b><br>Refer to package insert and instruction manuals. |  |  |
| <b>INCOMPATIBILITY (MATERIALS TO AVOID)</b><br>Not determined               | <b>HAZARDOUS DECOMPOSITION PRODUCTS</b><br>Not determined                      |  |  |
| <b>HAZARDOUS POLYMERIZATION</b><br>May occur ___<br>Will not occur <u>X</u> | <b>CONDITIONS TO AVOID</b><br>Not determined                                   |  |  |

## SECTION 7 – SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS LEAKED OR SPILLED

Not applicable

### WASTE DISPOSAL METHOD

Dispose of wastes in accordance with Federal, State, and Local codes.

## SECTION 8 – PERSONAL PROTECTION INFORMATION

### RESPIRATORY PROTECTION

Not required under normal and intended uses.

### VENTILATION

General room ventilation.

### PROTECTIVE GLOVES

Not required

### EYE PROTECTION

Not required

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT

None

## SECTION 9 – SPECIAL PRECAUTIONS

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store and handle according to packaged instructions.

### OTHER PRECAUTIONS

None