

NC 70470

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

**U.S. Department of Labor**  
**Occupational Safety and Health Administration**  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)  
 TRANSEPTIC® CLEANSING SOLUTION

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**Section I**

|   |  |
|---|--|
| Manufacturer's Name<br>PARKER LABORATORIES, INC.                        | Emergency Telephone Number<br>(973) 276-9500       |
| Address (Number, Street, City, State and ZIP Code)<br>286 ELDRIDGE ROAD | Telephone Number for Information<br>(973) 276-9500 |
| FAIRFIELD, NJ 07004   | Date Prepared<br>APRIL 2004                        |
|   | Signature of Preparer (optional)                   |

**Section II – Hazardous Ingredients/Identity Information**

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|---|----------|-----------|--------------------------|--------------|
| ISOPROPYL ALCOHOL   | 400 ppm  | 400 ppm   | 500 ppm<br>(TLV/STEL)    | -70          |

**Section III – Physical/Chemical Characteristics**

|   |       |   |      |
|---|-------|---|------|
| Boiling Point   | 180°F | Specific Gravity (H <sup>2</sup> O = 1) | 0.88 |
| Vapor Pressure (mm Hg.)   | N/D   | Melting Point                           | N/A  |
| Vapor Density (AIR = 1)   | N/D   | Evaporation Rate<br>(Butyl Acetate = 1) | N/D  |
| Solubility in Water<br>SOLUBLE                                    |       |   |      |
| Appearance and Odor<br>A CLEAR, LIGHT BLUE LIQUID; ALCOHOLIC ODOR |       |   |      |

**Section IV – Fire and Explosion Hazard Data**

|  |                  |          |           |
|--|------------------|----------|-----------|
| Flash Point (Method Used)<br>APPROX. 63°F – TCC  | Flammable Limits | LEL<br>2 | UEL<br>12 |
| Extinguishing Media<br>DRY CHEMICAL, FOAM OR CARBON DIOXIDE                              |                  |          |           |
| Special Fire Fighting Procedures<br>FLAMMABLE, COOL FIRE – EXPOSED CONTAINERS WITH WATER |                  |          |           |
| Unusual Fire and Explosion Hazards<br>VOLATILE LIQUID                                    |                  |          |           |

**Section V – Reactivity Data**

|  |                |   |                     |   |
|--|----------------|---|---------------------|---|
| Stability  | Unstable       |   | Conditions to Avoid | IGNITION SOURCES (HEAT, SPARKS, FLAMES, STATIC ELECTRICITY) |
|  | Stable         | X |                     |   |
| Incompatibility (Materials to Avoid)<br>CONCENTRATED NITRIC AND SULFURIC ACIDS, STRONG OXIDIZERS, HALOGENS |                |   |                     |   |
| Hazardous Decomposition or Byproducts<br>BURNING MAY PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE         |                |   |                     |   |
| Hazardous Polymerization   | May Occur      |   | Conditions to Avoid | NONE KNOWN  |
|  | Will Not Occur | X |                     |   |

**Section VI – Health Hazard Data**

|   |  |                        |                       |
|---|--|------------------------|-----------------------|
| Route(s) of Entry:                                  | Inhalation?<br>YES   | Skin?<br>NO            | Ingestion?<br>YES     |
| Health Hazards (Acute and Chronic)                  | INHALATION: MILDLY IRRITATING. INGESTION: SLIGHTLY TOXIC.<br>EYE CONTACT: SLIGHT IRRITATION.   |                        |                       |
| Carcinogenicity:                                    | NTP?<br>NO   | IARC Monographs?<br>NO | OSHA Regulated?<br>NO |
| Signs and Symptoms of Exposure                      | INHALATION: MILD IRRITATION OF EYES, NOSE, THROAT. INGESTION: LARGE QUANTITIES MAY CAUSE DROWSINESS AND LOSS OF CONSCIOUSNESS. EYES: IRRITATION.                         |                        |                       |
| Medical Conditions Generally Aggravated by Exposure | PRE-EXISTING EYE, SKIN, AND RESPIRATORY DISORDERS.   |                        |                       |
| Emergency and First Aid Procedures                  | EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. INHALATION: REMOVE VICTIM FROM EXPOSURE. INGESTION: GIVE WATER TO DRINK; INDUCE VOMITING; CONTACT PHYSICIAN IMMEDIATELY. |                        |                       |

**Section VII – Precautions for Safe Handling and Use**

|   |  |
|---|--|
| Steps to Be Taken in Case Material Is Released or Spilled | REMOVE ALL IGNITION SOURCES. FLUSH WITH WATER: SOAK UP WITH ABSORBENT MATERIAL AND PLACE IN NON-LEAKING CONTAINER. |
| Waste Disposal Method                                     | FOLLOW LOCAL, STATE, AND FEDERAL REGULATIONS.  |
| Precautions to Be Taken in Handling and Storing           | DO NOT STORE NEAR HEAT, SPARKS, OR FLAME.  |
| Other Precautions   |  |

**Section VIII – Control Measures**

|  |   |                |         |     |
|--|---|----------------|---------|-----|
| Respiratory Protection (Specify Type)  | N/A   |                |         |     |
| Ventilation                            | Local Exhaust   | N/A            | Special | N/A |
|  | Mechanical (General)  | N/A            | Other   | N/A |
| Protective Gloves                      | N/A   | Eye Protection | N/A     |     |
| Other Protective Clothing or Equipment | N/A   |                |         |     |
| Work/Hygienic Practices                | NORMAL GOOD PERSONAL HYGIENE, AND GOOD HOUSEKEEPING PRACTICES |                |         |     |

**Section IX – Transportation Information**

|                             |  |
|-----------------------------|--|
| Applicable DOT Regulations: | CFR 49<br>IMDG   |
| Shipping Name:              | ISOPROPYL ALCOHOL  |
| Identification Number:      | UN 1219  |
| Reportable Quantity:        | DOMESTIC<br>250 ML X 12 BOTTLES/ INNER BOX   |
| LABELS:                     | "ORM-D CONSUMER COMMODITY"<br>ARROWS - LABELS UPRIGHT DIRECTION                                      |
| LABELS:                     | STOWAGE<br>250 ML X 12 BOTTLES/ INNER BOX<br>"LTD - QTY" UN1219<br>ARROWS - LABELS UPRIGHT DIRECTION |