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.

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

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

Section I
Manufacturer's Name
PARKER LABORATORIES, INC.
Address (Number, Street, City, State and ZIP Code)
286 ELDRIDGE ROAD
FAIRFIELD, NJ 07004
Emergency Telephone Number
(973) 276-9500
Telephone Number for Information
(973) 276-9500
Date Prepared
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
(TLV/STEL)

Section III - Physical/Chemical Characteristics
Boiling Point
180°F
Specific Gravity (H2O = 1)
0.88
Vapor Pressure (mm Hg.)
N/D
Melting Point
N/A
Vapor Density (AIR = 1)
N/D
Evaporation Rate
(Butyl Acetate = 1)
N/D
Solubility in Water
SOLUBLE
Appearance and Odor
A CLEAR, LIGHT BLUE LIQUID; ALCOHOLIC ODOR

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

Section V - Reactivity Data
Stability
Unstable
Conditions to Avoid
IGNITION SOURCES (HEAT, SPARKS, FLAMES, STATIC ELECTRICITY)
Stable
X

Incompatibility (Materials to Avoid)
CONCENTRATED NITRIC AND SULFURIC ACIDS, STRONG OXIDIZERS, HALOGENS

Hazardous Decomposition or Byproducts
BURNING MAY PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE
Hazardous Polymerization
May Occur
Conditions to Avoid
NONE KNOWN
Will Not Occur
X

(Reproduce locally)
OSHA 174, Sept. 1985
Section VI – Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?
YES NO YES

Health Hazards (Acute and Chronic): INHALATION: MILDLY IRRITATING. INGESTION: SLIGHTLY TOXIC.
EYE CONTACT: SLIGHT IRRITATION.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
NO NO 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 IMDG

Shipping Name: ISOPROPYL ALCOHOL

Identification Number: UN 1219

Reportable Quantity: DOMESTIC
250 ML X 12 BOTTLES/INNER BOX
LABELS: "ORM-D CONSUMER COMMODITY" ARROWS - LABELS UPRIGHT DIRECTION
STOWAGE
250 ML X 12 BOTTLES/INNER BOX
"LTD - QTY" UN1219 ARROWS - LABELS UPRIGHT DIRECTION

N/D – NOT DETERMINED
N/A – NOT APPLICABLE OR NOT AVAILABLE