

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

PARKER LABORATORIES, INC.

Address (Number, Street, City, State and ZIP Code)

286 ELDRIDGE ROAD

FAIRFIELD, NJ 07004

Emergency Telephone Number

Chemtrec (800) 262-8200

Telephone Number for Information

(973) 276-9500

Date Prepared

JULY 2011

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 CAS # 67-63-0	400 ppm	400 ppm	500 ppm (TLV/STEL)	~70

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 2	UEL 12
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Extinguishing Media

DRY CHEMICAL, FOAM OR CARBON DIOXIDE

Special Fire Fighting Procedures

FLAMMABLE, COOL FIRE . EXPOSED CONTAINERS WITH WATER

Unusual Fire and Explosion Hazards

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	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? YES	Skin? NO	Ingestion? YES
Health Hazards (<i>Acute and Chronic</i>)	INHALATION: MILDLY IRRITATING. INGESTION: SLIGHTLY TOXIC. EYE CONTACT: SLIGHT IRRITATION.		
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? 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 (<i>Specify Type</i>)	N/A			
Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (<i>General</i>)	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:	<u>DOMESTIC</u> 250 ML X 12 BOTTLES/ INNER BOX "ORM-D CONSUMER COMMODITY" ARROWS - LABELS UPRIGHT DIRECTION
LABELS:	
LABELS:	<u>STOWAGE</u> 250 ML X 12 BOTTLES/ INNER BOX "LTD - QTY" UN1219 ARROWS - LABELS UPRIGHT DIRECTION