

# SAFETY DATA SHEET

Product Name: TRANSEPTIC®CLEANSING SOLUTION

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** TRANSEPTIC®CLEANSING SOLUTION  
**(As used on label and List)**

**Manufacturer's Name:** PARKER LABORATORIES INC.  
**Address:** 286 ELDRIDGE ROAD  
**(number, street, City, State, Zip code)** FAIRFIELD, NJ 07004 USA

**Emergency Telephone Number:** (800)-631-8888  
**Telephone Number for Information:** (973)-276-9500 (8:30am – 5:15pm ET)

## SECTION 2 — HAZARDS IDENTIFICATION

**Hazardous Components (Specific Chemical Identity; Common Name(s)):** ISOPROPYL ALCOHOL

**Classification of the Substance/Mixture:** FLAMMABLE

**Pictograms:**



**GHS Classification:** **CATEGORY 2:** Flammable liquids      **CATEGORY 2A:** Eye irritation  
**CATEGORY 3:** Skin irritation      **CATEGORY 3:** Specific target organ toxicity-single exposure

**Signal Word:** DANGER!

**Hazard Statements:** HIGHLY, FLAMMABLE LIQUID AND VAPOR, CAUSES SERIOUS EYE IRRITATION AND MAY CAUSE DROWSINESS OR DIZZINESS

**Precautionary Statement:** HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE PRACTICES

**OSHA Hazards:** FLAMMABLE LIQUID, TARGET ORGAN EFFECT, IRRITANT

## SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific)	% Composition	CAS Number
ISOPROPYL ALCOHOL	70%	67-63-0

## SECTION 4 — FIRST AID MEASURES

**Emergency and First Aid Procedures:** N/A  
**Signs and Symptoms of Exposure:** N/A  
**Medical Symptoms Generally Aggravated by Exposure:** NONE KNOWN



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- Inhalation:** Move to fresh air.  
If symptoms persist, call a physician.
- Skin contact:** In the case of skin irritation or allergic reactions, wash with soap and plenty of water.  
See a physician.
- Eye contact:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ingestion:** If accidentally swallowed obtain immediate medical attention.  
Clean mouth with water and drink afterwards plenty of water.  
Do not induce vomiting without medical advice.  
Never give anything by mouth to an unconscious person.

## SECTION 5 — FIRE FIGHTING MEASURES

**Flash Point(Method Used):** APPROX 63°F-TCC    **Flammable Limits:** N/A    **LEL:** 2    **UEL:** 12

**Extinguishing Media:** DRY CHEMICAL, FOAM OR CO<sub>2</sub>

**Special Fire Fighting Procedures:** FLAMMABLE, COOL FIRE- EXPOSED CONTAINERS WITH WATER

**Unusual Fire and Explosion Hazards:** VOLATILE LIQUID

**Protective Equipment and Precautions for Firefighters:** WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

## SECTION 6— ACCIDENTAL RELEASE MEASURES

**Leak and Spill Procedures:** REMOVE ALL IGNITION SOURCES. FLUSH WITH WATER; SOAK UP WITH ABSORBENT MATERIAL AND PLACE IN NON-LEAKING CONTAINER.

**Personal Precautions:** NORMANL GOOD PERSONAL HYGIENE, AND GOOD HOUSEKEEPING PRACTICES

**Environmental Precautions:** N/A

## SECTION 7— HANDLING AND STORAGE

**Handling procedures and Equipment:** DO NOT STORE NEAR HEAT, SPARKS, OR FLAME.

**Storage requirements:** STORE IN ORIGINAL CONTAINER PROTECTED FROM DIRECT SUNLIGHT IN A DRY, COOL AND WELL-VENTILATED AREA.

## SECTION 8— EXPOSURE CONTROL/PERSONAL PROTECTION

**Exposure Limits:**  ACGIH TLV 400ppm     OSHA PEL 400ppm     Other(Specify) TLV/STEL 500ppm

**Specific Engineering Controls (such as ventilation, enclosed process)** ENSURE EDEQUATE VENTILATION



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## Personal Protective Equipment:

Gloves  Eye  Clothing  Footwear  Respirator  Other (specify)

If checked, please specify type:

## SECTION 9— PHYSICAL AND CHEMICAL PROPERTIES

**Physical State(Appearance):** Liquid  
**Color:** Clear Light Blue  
**Odor:** Alcoholic  
**Specific Gravity(H<sub>2</sub>O=1):** 0.88  
**pH:** N/D  
**Solubility in Water:** Soluble in water  
**Boiling point:** 180°F (for Isopropyl Alcohol 99%)  
**Freezing Point:** -90 °C (-130 °F) (for Isopropyl Alcohol 99%)  
**Flammability(solid, gas):** Flammable  
**Vapor Pressure(mm Hg):** 43.2 hPa (32.4 mmHg) at 20.0 °C (68.0°F)  
**Vapor Density(AIR=1):** 2.1 (for Isopropyl Alcohol 99%)  
**Viscosity:** N/D  
**Density:** N/D  
**Evaporation Rate(Butyl Acetate= 1):** N/D

## SECTION 10 — STABILITY AND REACTIVITY

**Stability: Unstable**

**Stable**

**Hazardous Decomposition or Byproducts:** BURNING MAY PRODUCE CARBON MONOXIDE AND/OR CO<sub>2</sub>

**Incompatibility (Materials to Avoid):** CONCENTRATED NITRIC AND SULFURIC ACIDS, STRONG OXIDIZERS, HALOGENATED COMPOUNDS.

**Hazardous Polymerization:** May Occur?  Will Not Occur?

**Conditions to Avoid:** HEAT, FLAMES, SPARKS. EXTREME TEMPERATURES AND DIRECT SUNLIGHT

**Reactivity:** NO SPECIFIC TEST DATA RELATED TO REACTIVITY AVAILABLE FOR THIS PRODUCT.

## SECTION 11 — TOXICOLOGICAL INFORMATION

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

**Route(s) of Entry:**  Skin Contact  Eye Contact  Inhalation  Ingestion

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

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**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

## SECTION 12 — ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	N/A
<b>Persistence and Degradability</b>	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT
<b>Bioaccumulative Potential</b>	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT
<b>Mobility in the Soil:</b>	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT
<b>Additional Ecological Information:</b>	THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

## SECTION 13 — DISPOSAL CONSIDERATIONS

### Waste Disposal:

FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS FOR NON-HAZARDOUS WASTE DISPOSAL.

## SECTION 14 — TRANSPORT INFORMATION

<b>DOT Classification:</b>	CFR 49
<b>IMDG Classification:</b>	NOT REGULATED
<b>TDG Classification:</b>	NOT REGULATED
<b>IATA Classification:</b>	NOT REGULATED
<b>RID:</b>	NOT REGULATED
<b>ID NUMBER:</b>	UN 1219
<b>SHIPPING NAME:</b>	ISOPROPYL ALCOHOL

## SECTION 15 — REGULATORY INFORMATION

<b>OSHA Hazards:</b>	FLAMMABLE LIQUID, TARGET ORGAN EFFECT, IRRITANT.
<b>SARA 311/312 Hazards:</b>	ISOPROPYL ALCOHOL

## SECTION 16 — OTHER INFORMATION

<b>Date of Issue:</b>	May 08 2024
<b>Prepared By:</b>	Quality Assurance
<b>Version:</b>	5

*Disclaimer: This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. No warranty, guarantee or representation is made as to the correctness and sufficiency of the information. It's the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, or expense resulting from the misuse of this product.*