

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 3: Skin irritation
CATEGORY 2A: Eye 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

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.

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Eye contact: See a physician.
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 CO₂

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

Personal Protective Equipment:

☐ Gloves ☐ Eye ☐ Clothing ☐ Footwear ☐ Respirator ☐ Other (specify)

If checked, please specify type:

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SECTION 9— PHYSICAL AND CHEMICAL PROPERTIES

Physical State(Appearance):	Liquid
Color:	Clear Light Blue
Odor:	Alcoholic
Specific Gravity(H ₂ 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 CO₂

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

Signs and Symptoms of Exposure: **INHALATION:** MILD IRRITATION OF EYES, NOSE, THROAT. **INGESTION;** LARGE QUANTITIES MAY CAUSE DROWSINESS AND LOSS OF CONSCIOUSNESS

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EYES: IRRITATION

Medical Conditions Generally Aggravated by Exposure: PRE-EXISTING EYE, SKIN AND
RESPIRATORY DISORDERS

SECTION 12 — ECOLOGICAL INFORMATION

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

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

SECTION 15 — REGULATORY INFORMATION

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

SECTION 16 — OTHER INFORMATION

Date of Issue:	9/17/2015
Prepared By:	Quality Assurance
Version:	2

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.