



HEALTH
FLAMMABILITY
REACTIVITY
PERSONAL PROTECTION

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# MATERIAL SAFETY DATA SHEET

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## SECTION 1: PRODUCT IDENTIFICATION

Name: **TSW6 pH Quick Test™**

Synonym/Chemical name/Common name: Phenolphthalein Solution

DOT proper shipping name: Flammable Liquid, N.O.S. (Isopropyl Alcohol), 3, 3UN1993, PGII

T.S.W. Inventory number: 35095

## SECTION 2: INGREDIENT INFORMATION

Hazardous Ingredients	Wgt %	Toxicity Data
Isopropyl Alcohol CAS# 67-63-0	Trade Secret	OSHA PEL=400ppm (TWA)

This product contains no toxic chemical, above its de minimis concentration, subject to reporting requirements of Title III SARA, section 313 EPCRA (40 CFR 372)

This product contains no chemical at a level, which poses a significant risk as defined by California Proposition 65.

## SECTION 3: PHYSICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1): 0.900  
Vapor pressure: 31.2 mm Hg  
Vapor density (Air=1): >1  
Percentage volatile by weight: 99  
Solubility in water: Complete  
pH (Undiluted): 6.0 to 8.0  
Evaporation rate (H<sub>2</sub>O=1): 2.4  
Freezing point: N/D  
Boiling point: N/D  
Appearance and odor: Clear liquid with distinct alcohol smell

**SECTION 4: FIRE AND EXPLOSION HAZARDS**

Flash point: 68<sup>0F</sup>

Flash point test method: TCC

Flammability limits: N/D

Extinguishing media: Dry chemical or foam

Special fire fighting procedures: Use water spray to cool fire exposed surfaces and personnel.

Unusual fire or explosive hazards: None

**SECTION 5: REACTIVITY DATA/CONDITIONS TO AVOID**

Stability: Stable

Incompatibilities (Conditions to avoid): None

Hazardous decomposition products: None

Hazardous polymerization will not occur.

Conditions to avoid: None are known

**SECTION 6: HEALTH HAZARDS/FIRST AID**

Primary routes of entry: Inhalation

Signs and symptoms: Vapors or sprays irritate eyes, nose and throat. Undiluted liquid may damage eye tissue. Prolonged skin contact may irritate unexposed skin.

First aid procedures: For eye contact, flush with large amounts of water. If irritation persists, contact a physician. If ingested induce vomiting, contact a physician.

Use of this product causes no known chronic health effects.

**SECTION 7: PERSONAL PROTECTION RECOMMENDATIONS**

Respiratory Protection: Do not breathe vapors or mists.

Ventilation: Use with adequate ventilation

Protective Gloves: Rubber gloves are recommended for repeated or prolonged use.

Eye protection: Avoid direct contact with eyes.

**SECTION 8: STORAGE/SPILL/SPECIAL HANDLING INFORMATION**

Steps to be taken in case of spill: Remove all sources of spark or flame. Remove with rags, mops, or absorbent material.

Waste disposal: Follow all applicable local, state, and federal waste disposal regulations.

Special storage or handling precautions: Store away from ignition sources.

N/D = Not determined      N/A = Not applicable

This Material Safety Data Sheet is written and provided in good faith for the sole purpose of providing information for the safe use and handling of this product. It is compiled from technical data believed to be current and correct. It should not be taken as a warranty or representation for which T.S.W., Inc assumes any legal responsibility. The buyer assumes all responsibilities of using and handling the product in accordance with local, state, and federal regulations

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