

# MATERIAL SAFETY DATA SHEET

Pure Nutrients  
4420 Allison St Unit B  
Denver Colorado 80033

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## I. IDENTIFICATION

Product name: 3 Way  
Formula #: 4P3W  
Chemical class: Liquid  
Chemical composition: Water based liquid

## II. PHYSICAL DATA

Physical State: Liquid  
Color: Clear, Light Yellow  
Odor: Citrus  
pH: ---  
Solubility in water: Soluble in water  
Boiling point: 60°C

## III. HAZARDOUS INGREDIENTS

INGREDIENT (CAS #) OSHA PEL ACGIH TLV  
Not applicable

## IV. FIRE AND EXPLOSION DATA

Flash point: n/a  
Extinguishing media: Dry chemical foam  
Special fire fighting procedures: None known  
Unusual fire and explosion hazards: None known

## V. REACTIVITY DATA

Stability: Presents no significant reactivity hazard. Stable even at elevated temperatures and pressures.  
Incompatibility: Strong oxidizing agents. Strong acids.  
Hazardous polymerization: Does not occur.

## VI. TOXICITY AND HEALTH HAZARD DATA

Toxicity: No cases of acute or chronic toxicity reported.  
Health hazards: None known  
First aid: Eye contact - Irrigate with water.  
Ingestion: Drink copious quantities of water.

## VII. PERSONAL PROTECTION

Respiratory: None required  
Ventilation: Good room ventilation, local exhaust optional.  
Protective gloves: None required.  
Eye protection: Safety glasses optional.  
Other protective equipment: None required.

## VIII. HAZARD RATING

### HMIS RATING

Health Hazard	0
Flammability Hazard	0
Reactivity Hazard	0

0 SLIGHT, 1 MINIMAL, 2 MODERATE, 3 HIGH, 4 EXTREME

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