

## Safety Data Sheet

Produced for: ACUSTRIP Company, Inc.  
PO Box 413  
Mountain Lakes, NJ 07046

SDS No. 40132 Series  
Desc.: Coolant Test Strips  
Date: n/a

### Section 1. Material Identification

Trade/Material Name: ACUSTRIP Coolant Test Strips / Coolant Test Strips – organic acid

Description: Test strips for determination of Propylene or Ethylene Glycol concentration of Organic Acid (OAT-carboxylate inhibitor), in cooling systems. One or more combination of tests may be present on the test strip.

### Section II. Ingredient and Hazards

Ingredient	CAS No.	RTECS No.	Percent	Hazard
Boric acid	10043-35-3		< 0.1	Irritant
Indicator	Trade Secret		< 0.1	None
Polymer	26160-96-3		< 0.1	None
Surfactant	57-09-0		< 0.1	None
PVC Plastic rayon or Cellulose filter, glue			> 98	None

Total weight of one strip approx. 117 mg

+ = IPR toxicity in rat      \* = oral toxicity in mouse      \*\* = oral toxicity in rat

### Section III. Physical Data

Appearance and odor: White strip with pale purple indicator pad.

Boiling Point: N/A      Evaporation rate: N/A  
Vapor Density (air =1): N/A      Vapor Pressure: N/A  
% Volatile By Volume: N/A      Water Solubility: Soluble & insoluble components  
N/A = Not Applicable

### Section IV. Fire and Explosion Data

Flash Point: N/A      Flammable Limits: N/A  
LEL: N/A      UEL: N/A  
Extinguishing Media: Use dry chemicals, CO<sub>2</sub>, alcohol foam or water spray.  
Unusual Fire or Explosion Hazards: Firefighters should wear full protective clothing and self-contained breathing apparatus when fighting fires in which plastic and PVC material is involved.

## Section V. Reactivity Data

Material is stable. Hazardous polymerization will not occur.

Chemical Incompatibilities: None Found  
Condition to Avoid: None Found  
Hazardous Decomposition Products: None Found

## Section VI. Health Hazard Information

None of the ingredients in this product are considered carcinogens.

Summary of risks: Very low in toxicity. Any quantities ingested may produce irritation to oral cavity/mouth because the test pad(s) are all mildly acidic.

FIRST AID                      Eye contact: N/A                                      Skin Contact: N/A  
   Inhalation: N/A  
   Ingestion: Unlikely

## Section VII. Safe Handling and disposal Procedures

Release/Leak Procedures: N/A                                      Storage Segregation: Not required.  
DOT Class: Not regulated.  
Waste Management/Disposal: This material is considered to be non-regulated. Small quantities may be disposed of as regular trash. Material is nonhazardous. Dispose of in accordance with local, state and federal regulations.

## Section VIII. Special Protection Information

PERSONAL PROTECTIVE                      Goggles: Not Required                                      Gloves: Not Required  
EQUIPMENT                                      Respirator: Not Required                                      Ventilation Not Required

Other Protective Clothing or Equipment: None Required

Work/Hygienic Practices: Recommend that hands be washed after use, especially before eating, drinking, or smoking.

## Section XI Special Precautions

Keep out of the reach of children and away from Pets! Avoid ingestion.

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