

## Safety Data Sheet

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

SDS No. 3300 Series  
Desc.: Coolant Test Strips  
Date: n/a

### Section 1. Material Identification

Trade/Material Name: ACUSTRIP 3300 Series Coolant Test Strips/ Coolant Test Strips

Description: Test strips for of chloride, sulfate, and pH in cooling systems. One or more combination of tests may be present on the test strip.

### Section II. Ingredient and Hazards

Ingredient	CAS No.	Percent	Hazard
Citric acid	77-92-5	< 0.1	Irritant
Mercuric nitrate	7783-34-8	< 0.01	Irritant/oxidizer
Barium perchlorate	13465-95-7	< 0.01	Oxidizer
Ammonium chloride	12125-02-9	< 0.1	Irritant
Sodium sulfate	7757-82-6	< 0.01	Irritant
PVC Plastic rayon or Cellulose filter, glue		> 98	NONE

Total weight of one strip approx. 117 mg

### Section III. Physical Data

Appearance and odor: Three pads on a plastic handle, no odor, and solid.

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 that which is appropriate for the surrounding fire.

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: Give water or skim milk to dilute the irritation

## Section VII. Safe Handling and disposal Procedures

Release/Leak Procedures: N/A                      Storage Segregation: Not required.  
   DOT Class: Not regulated.  
Waste Management/Disposal: Small quantities may be disposed of as regular trash. Material is non-hazardous.

## 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.

Judgments as to the suitability of the information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information ACUSTRIP Company, Inc. extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use.

This strip is considered an article under OSHA rules (CFR29, 1910.1200). An SDS is not required for articles. This SDS is provided as a courtesy.