

Safety Data Sheet

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

SDS No. 40240
Desc.: Coolant Test Strips
Date: n/a

Section 1. Material Identification

Trade/Material Name: ACUSTRIP 40240 (ARC240) Coolant Test Strips/ Coolant Test Strips

Description: Test strips for of OAT, freeze point, nitrate, 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
Bromothymol blue	76-59-5	<0.1%	None
Sulfamic acid	5329-14-6	<0.1%	None
sulfanilamide	63-74-1	<0.1%	None
Polyvinyl alcohol	Na	<0.1%	None
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
Vapor Density (air =1): N/A
% Volatile By Volume: N/A

Evaporation rate: N/A
Vapor Pressure: N/A
Water Solubility: Soluble & insoluble components

N/A = Not Applicable

Section IV. Fire and Explosion Data

Flash Point: N/A
LEL: 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.

Flammable Limits: N/A
UEL: N/A

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 nonhazardous.

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.