



MATERIAL SAFETY DATA SHEET

Form WI04-11A Rev. 1

Part Number(s):
97-800-XX, 97-900-XX, 60-XXXX

Product Name: ACCUTRAYS

Release Date: November 15, 2005

1. Product and Company Identification

Trade Name & Synonyms Accutrays	MSDS Code Number Refer to part number
Chemical Name Blend of acrylonitrile/butadiene/styrene and styrene/acrylonitrile	Manufacture / Distributor GAC International Inc.
C.A.S. Number NA	Address 355 Knickerbocker Ave. Bohemia, NY USA 11716
Grades or Minor Variant Identities NA	Information Telephone Number 1-631-419-1700
Product Use (for Canada) NA	Emergency Telephone Number 1-631-419-1700

2. Composition of Ingredients

Hazardous Components	C.A.S. Number	Exposure Limits	%
Blend of acrylonitrile/butadiene/styrene and styrene/acrylonitrile	009003-56-9 009003-54-7		94-100
Tallow	008030-12-4		0-2
Wax	000110-30-5		0-3

3. Hazard Identification

Emergency Overview					
This product has non-hazardous ingredient as defined under the criteria of the federal osha hazard communication standard 29 CFR 1910 1200					
Routes of Exposure	Signs and Symptoms	Single, Repeated, or Lifetime Exposure	Severity (Mild, Moderate, Severe)	Acute and Chronic Health Effect(s)	Target Organ(s)
Eye	Mechanical irritation	NA	NA	Acute eye contact: Mechanical irritation. Chronic eye contact: None	NA
Skin	NA	NA	NA	NA	NA
Inhalation	N/A	NA	NA	Acute inhalation: N/A. Chronic inhalation: None	NA
Ingestion	NA	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA
Medical Conditions Aggravated by Exposure None					
Carcinogenicity (IARC, NTP) None					
Potential Environmental Effects NA					

4. First Aid Measures

Routes of Exposure	First Aid Instructions	Immediate Medical Attention	Delayed Effects
Eye	N/A	NA	NA
Skin	N/A	NA	NA
Inhalation	N/A	NA	NA
Ingestion	N/A	NA	NA
Other	NA	NA	NA
Note to Physicians (Treatment, Testing, and Monitoring) NA			



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5. Fire and Explosion Data

Flashpoint & Method: °C / °F N/A	Flammable (Explosive) Limits in Air LEL: N/A UEL: N/A	Autoignition Temperature NA	Other NA
Flame Propagation or Burning NA	Properties Contributing to Fire Intensity NA	Flammability Classification Health-, Flammability-, Reactivity-NA	
Extinguishing Media N/A		Extinguishing Media to Avoid NA	
Protection and Procedures for Firefighters None			
Unusual Fire and Explosion Hazards NA			

6. Accidental Release Measures

Containment Techniques NA
Spill/Leak Clean-Up Procedures and Equipment Remove by mechanical means
Evacuation Procedures NA
Special Instructions NA
Reporting Requirements NA

7. Handling and Storage

Handling Practices and Warnings Shelf life: 5 years
Storage Practices and Warnings (°C / °F) Ambient. Storage precautions: None

8. Exposure Control/Personal Protection

Ventilation NA	Other Engineering Controls NA	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	PPE for Emergencies:
Eye/Face	None	NA
Skin	None	NA
Inhalation	None	NA
General Hygiene Considerations and Work Practices NA		
Protective Measures During Repair and Maintenance of Contaminated Equipment NA		
Other Protective Measures and Equipment None		



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9. Physical and Chemical Characteristics

Appearance Various F.D.A. colors		Odor Odorless	
Normal Physical State: <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Solid <input type="checkbox"/> _____ (Other)		Boiling Point °C / °F N/A Melting Point °C / 160 -170°F Freezing Point °C / °F	
Specific Gravity or Density (H₂O=1) 0.90-0.91	Solubility in Water Insoluble	pH NA	
Vapor Pressure (mm Hg @ 20°C) N/A	Vapor Density (AIR= 1) NA	Evaporation Rate (Butyl Acetate = 1) NA	
Other Bulk density: 1.01G/CM3 (IN WATER=1 APPROX)			

10. Stability and Reactivity Data

Incompatibility (Materials to Avoid) None known.	
Hazardous Products Produced During Decomposition By fire; carbon monoxide, carbon dioxide, styrene and hydrogen cyanide	
Hazardous Polymerization? <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> May Not Occur	Conditions to Avoid °C / °F NA
Stability? <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid °C / °F NA

11. Toxicological Information

Toxicity Data, Epidemiology Studies, Carcinogenicity, Neurological Effects, Genetic or Reproductive Effects, or Structure Activity Data NA
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12. Ecological Information

Toxicity, Environmental Fate, Physical/Chemical Data, or Other Data Supporting Environmental Hazard Statements None

13. Disposal Considerations

Regulations Waste disposal method: In accordance to federal, state or local regulations
Properties (Physical/Chemical) Affecting Disposal NA

14. Transport Information

Regulated for shipping? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Proper Shipping Name Accutrays	Packing Group N/A
Do changes in quantity, packaging, or shipment method change product classification? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hazard Class Non-hazardous	Identification Number N/A
Other NA		



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15. Regulatory Information

Federal Regulations

SARA TITLE III: Section 302 Extremely hazardous substance: None. Section 311/312. Hazard categories: None. Section 313 Toxic chemicals: None RERA STATUS: Non- hazardous

International Regulations

NA

Other

HMIS RATINGS: Health 0 Flammability 0 Reactivity 0 0= minimal 1= slight 2= moderate 3= serious 4=severe

16. Other Information

Supplier Number: 31/97

Supplier Release: January 7th, 2003

N/A = not applicable. NA = not available, N/E = not established. N/D = not determined.