



MATERIAL SAFETY DATA SHEET

Form WI04-11A Rev. 1

Part Number(s):
17-000-12

Product Name: IMPRESSION TRAY ADHESIVE

Release Date: February 21, 2007

1. Product and Company Identification

Trade Name & Synonyms Impression tray adhesive	MSDS Code Number Refer to part number
Chemical Name NA	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	OSHA PEL	ACGIH TLV	C.A.S. Number	Exposure Limits	%
Isopropanol suspect	CARDINOGENYIARC	TLV-TWA	NA	400 PPM by OSHA	NA
Toluene		TLV-TWA	NA	100 PPM	NA
OSHA STANDARD		AIR-TWA	NA	200 PPM	NA

3. Hazard Identification

Emergency Overview NA					
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	Slightly irritating to skin and eyes.	NA	NA	NA	NA
Skin Yes	Slightly irritating to skin and eyes.	NA	NA	NA	NA
Inhalation Yes	Vapor can irritate nose and throat. Extended exposure will lead to headache and nausea.	NA	NA	NA	NA
Ingestion Yes	NA	NA	NA	NA	NA
Other	NA				
Medical Conditions Aggravated by Exposure N/A					
Carcinogenicity (IARC, NTP) None NTP?: N/A IRAC?: N/A OSHA REGULATED?: N/A					
Potential Environmental Effects NA					

4. First Aid Measures

Routes of Exposure	First Aid Instructions	Immediate Medical Attention	Delayed Effects
Eye	Wash with copious amounts of water for 15 minutes.	NA	NA
Skin	Wash with soap and water.	NA	NA
Inhalation	Move subject to fresh air.	NA	NA
Ingestion	Give 2 glasses of water.	Consult physician promptly.	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 No data	Flammable (Explosive) Limits in Air LEL: NA UEL: NA	Autoignition Temperature NA	Other NA
Flame Propagation or Burning NA	Properties Contributing to Fire Intensity NA	Flammability Classification Health-, Flammability-, Reactivity- NA	
Extinguishing Media Dry chemical		Extinguishing Media to Avoid NA	
Protection and Procedures for Firefighters No information			
Unusual Fire and Explosion Hazards None			

6. Accidental Release Measures

Containment Techniques NA
Spill/Leak Clean-Up Procedures and Equipment Ventilate and absorb with inert material. Place in container for disposal as solid waste.
Evacuation Procedures NA
Special Instructions NA
Reporting Requirements NA

7. Handling and Storage

Handling Practices and Warnings None
Storage Practices and Warnings (°C / °F). None

8. Exposure Control/Personal Protection

Ventilation Use local exhaust. Special: None Mechanical: None.	Other Engineering Controls None	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	PPE for Emergencies:
Eye/Face	Eye protection recommended.	NA
Skin	Protective gloves recommended.	NA
Inhalation	N/A	NA
General Hygiene Considerations and Work Practices General safe practices.		
Protective Measures During Repair and Maintenance of Contaminated Equipment NA		
Other Protective Measures and Equipment NA		



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9. Physical and Chemical Characteristics

Appearance Amber or blue liquid		Odor NA
Normal Physical State: <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input type="checkbox"/> Solid <input type="checkbox"/> ____ (Other)		Boiling Point °C / °F No data Melting Point °C / °F N/A Freezing Point °C / °F NA
Specific Gravity or Density (H₂O=1) .87	Solubility in Water NA	pH NA
Vapor Pressure (mm Hg @ 20°C) No data	Vapor Density (AIR= 1) No data	Evaporation Rate (Butyl Acetate = 1) No information
Other NA		

10. Stability and Reactivity Data

Incompatibility (Materials to Avoid) Oxidizing or reducing agents.	
Hazardous Products Produced During Decomposition N/A	
Hazardous Polymerization? <input checked="" type="checkbox"/> May Occur <input type="checkbox"/> May Not Occur	Conditions to Avoid °C / °F High temperatures
Stability? <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid °C / °F High temperatures

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 NA

13. Disposal Considerations

Regulations NA
Properties (Physical/Chemical) Affecting Disposal Landfill disposal or incineration. Do not incinerate liquid in closed containers.



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14. Transport Information

Regulated for shipping? <input type="checkbox"/> Yes <input type="checkbox"/> No NA		Proper Shipping Name Impression tray adhesive	Packing Group NA
Do changes in quantity, packaging, or shipment method change product classification? <input type="checkbox"/> Yes <input type="checkbox"/> No NA		Hazard Class NA	Identification Number NA
Other NA			

15. Regulatory Information

Federal Regulations NA
International Regulations NA
Other NA

16. Other Information

Supplier Number: 9/17	Supplier Release: April 1989
N/A = not applicable. NA = not available, N/E = not established. N/D = not determined.	