



MATERIAL SAFETY DATA SHEET

Form WI04-11A Rev. 1

Part Number(s):
17-000-05

Product Name: Ideal Impression Guards

Release Date: February 28, 2006

1. Product and Company Identification

Trade Name & Synonyms Product name: Impression Protector	MSDS Code Number 17-000-05
Chemical Name Styrene-ethylene-butylene-styrene block copolymer	Manufacture / Distributor GAC International Inc.
C.A.S. Number R70-251-000	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	%
Non-hazardous	R70-251-000	N/A	100

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	NA	NA	NA	Acute eye contact: Mechanical irritation. Chronic eye contact: None	NA
Skin	NA	NA	NA	NA	NA
Inhalation	NA	NA	NA	Acute inhalation: None Chronic inhalation: None	NA
Ingestion	NA	NA	NA	NA	NA
Other	Potential health effects: None	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	N/A	N/A
Skin	N/A	N/A	N/A
Inhalation	N/A	N/A	N/A
Ingestion	N/A	N/A	N/A
Other	NA	NA	NA
Note to Physicians (Treatment, Testing, and Monitoring) NA			



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5. Fire and Explosion Data

Flashpoint & Method: °C /455°F	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 Foam, CO2, Water fog, Dry chemical		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 Contain and remove by mechanical means.
Evacuation Procedures NA
Special Instructions NA
Reporting Requirements NA

7. Handling and Storage

Handling Practices and Warnings None
Storage Practices and Warnings Shelf life: 2 years. Special sensitivite, Handling/Storage precautions: None

8. Exposure Control/Personal Protection

Ventilation None	Other Engineering Controls NA	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	PPE for Emergencies:
Eye/Face	None	NA
Skin	None required	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 Physical form: Solid. Color: Clear.		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 <u>NA</u> Melting Point °C / °F <u>N/A</u> Freezing Point °C / °F <u>N/A</u>
Specific Gravity or Density (H₂O=1) 0.90 (In Water =1)	Solubility in Water NA	pH NA
Vapor Pressure (mm Hg @ 20°C) N/A	Vapor Density (AIR= 1) NA	Evaporation Rate (Butyl Acetate = 1) NA
Other % Volatile by volume: < 1.0%		

10. Stability and Reactivity Data

Incompatibility (Materials to Avoid) Strong oxidizing agents	
Hazardous Products Produced During Decomposition Carbon monoxide, Carbon dioxide, Propane, Acrolein, Acids, Ketones and Aldehydes are possible from thermal degradation.	
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 Instability conditions: Strong-oxidizing agents.

11. Toxicological Information

Toxicity Data, Epidemiology Studies, Carcinogenicity, Neurological Effects, Genetic or Reproductive Effects, or Structure Activity Data Toxicity tests have not been conducted on this product.

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 Impression Guards	Packing Group NA
Do changes in quantity, packaging, or shipment method change product classification? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hazard Class None	Identification Number Not hazardous by D.O.T. regulations.
Other NA		



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15. Regulatory Information

Federal Regulations

SARA TITLE III: SECTION 302

Extremely hazardous substances: None. SECTION 311/312

Hazard categories: None. SECTION 313.

Toxic chemicals: None.

RERA STATUS: Non-hazardous.

International Regulations

NA

Other

HMIS RATINGS: Health 1 Flammability 1 Reactivity 0

0= Minimal 1= Slight 2= Moderate 3= Serious 4= Severe

16. Other Information

Supplier Number: 31/17

Supplier Release: January 7, 2003 Rev: 1

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