



MATERIAL SAFETY DATA SHEET

Form WI04-11A Rev. 1

Part Number(s):
60-0001 THRU 60-00011

Product Name: For coatings, Resins and Related
Materials

Release Date: March 14, 2007

1. Product and Company Identification

Trade Name & Synonyms 50-1 Polypro Reg. color	MSDS Code Number G6Y-5812
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	% By wt.	% By vol.	LEL	C.A.S. Number	Exposure Limits	%
Particulates not regulatates	100.00	100.00	N/A	NA	NA	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	NA	NA	NA	NA	NA
Skin	NA	NA	NA	NA	NA
Inhalation	NA	NA	NA	NA	NA
Ingestion	NA	NA	NA	NA	NA
Other	NA	NA	NA	NA	NA
Medical Conditions Aggravated by Exposure This product is not listed by OSHA, NTP, or IARC as a carcinogen.					
Carcinogenicity (IARC, NTP) This product is not listed by OSHA, NTP, or IARC as a carcinogen. Threshold limit value: N/E					
Potential Environmental Effects NA					

4. First Aid Measures

Routes of Exposure	First Aid Instructions	Immediate Medical Attention	Delayed Effects
Eye	Immediately flush with water to remove particles.	NA	NA
Skin	Wash with mild soap and water.	NA	NA
Inhalation	Remove personnel from source of dust	Call physician	NA
Ingestion	NA	Call physician	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 Seta flash	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 Water spray, carbon dioxide, dry chemical, fog.		Extinguishing Media to Avoid NA	
Protection and Procedures for Firefighters None			
Unusual Fire and Explosion Hazards Firefighters should be equipped with self contained breathing apparatus to protect against potentially toxic and irritating fumes.			

6. Accidental Release Measures

Containment Techniques NA
Spill/Leak Clean-Up Procedures and Equipment Contain spillage and scoop up or vacuum. Avoid dusting.
Evacuation Procedures NA
Special Instructions NA
Reporting Requirements NA

7. Handling and Storage

Handling Practices and Warnings Protect containers against physical damage, store in a dry area away from feed and food products. Keep containers sealed to avoid contamination.
Storage Practices and Warnings (°C / °F). Other precautions: Avoid making and breathing dust. Use with adequate ventilation. Wash thoroughly after handling, and before eating, drinking and smoking.

8. Exposure Control/Personal Protection

Ventilation Not required.	Other Engineering Controls NA	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	PPE for Emergencies:
Eye/Face	Not required.	NA
Skin	Not required.	NA
Inhalation	Not required.	NA
General Hygiene Considerations and Work Practices NA		
Protective Measures During Repair and Maintenance of Contaminated Equipment NA		
Other Protective Measures and Equipment Not required.		



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9. Physical and Chemical Characteristics

Appearance Red pellets		Odor Slight odor
Normal Physical State: <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input type="checkbox"/> Solid <input type="checkbox"/> NA (Other)		Boiling Point °C / °F <u>N/A</u> Melting Point °C / °F <u>NA</u> Freezing Point °C / °F <u>N/A</u>
Specific Gravity or Density (H₂O=1) N/A	Solubility in Water N/A	pH NA
Vapor Pressure (mm Hg @ 20°C) N/A	Vapor Density (AIR= 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Other % Volatile by volume: N/A		

10. Stability and Reactivity Data

Incompatibility (Materials to Avoid) None known.	
Hazardous Products Produced During Decomposition None	
Hazardous Polymerization? <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> May Not Occur	Conditions to Avoid °C / °F None known.
Stability? <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid °C / °F None

11. Toxicological Information

Toxicity Data, Epidemiology Studies, Carcinogenicity, Neurological Effects, Genetic or Reproductive Effects, or Structure Activity Data					
Ingredient	Burns	EPA	TLV (TWA)	PEL	
Material description	Skin	list	mg/m ³	ppm	mg/m ³
Particulates not regulated	No	No	10000.00	10.00	10.00

12. Ecological Information

Toxicity, Environmental Fate, Physical/Chemical Data, or Other Data Supporting Environmental Hazard Statements NA

13. Disposal Considerations

Regulations Disposal must be made in accordance with federal, state and local regulations.
Properties (Physical/Chemical) Affecting Disposal NA



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14. Transport Information

Regulated for shipping? <input type="checkbox"/> Yes <input type="checkbox"/> No NA	Proper Shipping Name NA	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: 205/ T99	Supplier Release: April 12, 2004
N/A = not applicable. NA = not available, N/E = not established. N/D = not determined.	