

MATERIAL SAFETY DATA SHEET

Identification
12/20 P W TREATED WALNUT SHELL
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Section 1

Bel Air Finishing Supply Corp. 110 Byfield St. Warwick, RI 02888	Tel: 401-781-4408	Date Issued 2000/08/14 Last Revision 2000/08/14
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Section 2 - Hazardous Ingredients

INGREDIENT	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER RECOMMENDED LIMITS
Silica Amorphous	7631-86-9	6 mg/m ³ TWA (8-hr)		
Hazard Codes: Health - 1 Flammability - 1 Reactivity - 0 Personal - 0				

Section 3 - Physical / Chemical Characteristics

Boiling Point Not applicable	Vapor Pressure not available	Vapor Density not available	Appearance and Odor Brown powder
Specific Gravity (H ₂ O = 1) <1.0	Melting Point Not Available	Evaporation Rate (Butyl Acetate = 1) not available	Solubility in Water Insoluble

Section 4 - Fire and Explosion Hazard Data

Flash Point No Data Available	Flammable Limits No Data Available	UEL Not Available
Special Fire Fighting Procedures Treat as grease fire, use air pack	Unusual Fire and Explosion Hazards Dense Smoke	LEL Not Available
Extinguishing Media CO ₂ , Dry Chemical, Foam		

Section 5 - Reactivity Data

Stability (Stable or Unstable) Stable	Conditions to Avoid Avoid high heat, open flames
Incompatibility (Materials to Avoid) Do Not Expose To Strong Oxidizers	Hazardous Decomposition or Byproducts If combustion is incomplete, Carbon Monoxide will form
Hazardous Polymerization (May occur or Will Not occur) Will not occur	

Section 6 - Health Hazard Data

Routes of Entry: Inhalation? Yes	Skin? No	Ingestion? No
Carcinogenicity NTP? No	IARC Monographs? No	OSHA Regulated? No
Health Hazards (Acute and Chronic) Alumina: Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract		
Signs and Symptoms of Exposure Over exposure may cause temporary irritation of eyes, ears, nose, and respiratory tract		
Medical Conditions Generally Aggravated by Exposure No data available		
Emergency and First Aid Care Remove to Fresh Air and Flush With Water		

Section 7 - Precautions for Safe Handling and Use

Steps To Be Taken In Case Material Is Released Or Spilled Scoop into waste container	Waste Disposal Method Dispose in local landfill, in compliance with local, state and federal regulations.
Other Precautions After handling wash thoroughly	Precautions To Be Taken In Handling And Storing Store at room temperature. Avoid excessive heat, open flame

Section 8 - Control Measures

Respiratory Protection (Special Type) Use NIOSH/MSHA approved dust filter for exposure above permissible level, Mask Type 8710		
Ventilation	Local Exhaust Sufficient to maintain employee exposure below permissible level	Special None
	Mechanical (General)	Other None
Protective Gloves Yes	Eye Protection If exposure to dust is likely	Other Protective Clothing Or Equipment Long sleeve shirt recommended
Work Hygienic Practices After handling wash thoroughly		

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