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Material Safety Data Sheet For Hot Rods® Heat Packs

Trade Name: Hot Rods®
Chemical Family: Iron Powder, Water, Vermiculite, Cellulose, Activated Carbon and Salt

Hazardous Ingredients			
Pigments	0	Ease Metal	0
Catalyst	0	Alloys	0
Vehicle	0	Metallic Coatings	0
Solvents	0	Filler Metals plus Coatings or Core Flux	0
Additives	0	Others	0
Hazardous Mixtures of Other Liquids, Solids or Gasses			
NONE			
Physical Data			
Baking Point (°F)	N/A	Specific Gravity (H ₂ C=1)	N/A
Vapor Pressure mm Hg	N/A	Percent Volatile by Volume (%)	N/A
Vapor Density (AIR=1)	N/A	Evaporation Rate	N/A
Solubility in Water	None		
Appearance and Color	Fine Black Powder		
	No Odor		
Fire and Explosion Hazard Data			
Flash Point (Method Used)	None	Flammable Limits	None
Extinguishing Media	None		
Special Fire Fighting Procedures	None		
Unusual Fire and Explosive Hazards	None		
Health Hazard Data			
Threshold Limit Value	None	Emergency First Aid Procedures – If it comes in contact with eyes, flush with water	
Effects of Exposure	None		
Reactivity Data			
Stability	Stable	Conditions to Avoid	None
Incompatibility (Materials to Avoid)	None		
Hazardous Decomposition Products	None		
Hazardous Polymerization	Will Not Occur		
Spill or Leak Procedures			
Steps to be Taken in Case Materials Released or Spilled			None
Waste Disposal Method			Regular Garbage
Special Protection Procedures			
Respiratory Protection (Specify Type)	None		
Ventilation			
Local Exhaust	None	Special	None
Mechanical (General)	None	Other	None
Protective Gloves	None	Eye Protection	None
Other Protective Equipment	None		
Special Precautions			
Precautions to be Taken in Handling And Storing	None	Other precautions	None