

Issue Date: 14/10/2024
 Last Revision Date: N/A
 Superseded Date: N/A
 Version Number: 01

SAFETY DATA SHEET

Product Code: MSB25X6

PAGE 1 OF 4

SECTION 1 PRODUCT IDENTIFICATION

Product name: Livingstone Magnetic Stirrer Bar

SECTION 2 HAZARD IDENTIFICATION

Health Hazard: None
Inhaling/Swallowing: N/A
Eyes: Clean with water or rub out with paper tissue if magnet crumbs splash into the eyes
Skin: Not harmful
Others:
Environmental Hazard: None
Exceptional Hazard: None

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Content	Weight percent	Toxicity	CAS No.	Reference Data
PrNd	15-16%	None		
B	1.02-1.10%	None		
Al	0.5-1.0%	None		
Fe	the rest	None		
PTFE	60%	None		

SECTION 4 FIRST AID MEASURES

Eyes: Clean with water or rub out with paper tissue
Inhaling/Swallowing: N/A

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Material: Powder or Foam extinguisher
Matters needing attention: N/A
Specific procedure: N/A
Special Protection Equipment for Firefighters: N/A

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PAGE 2 OF 4

SECTION 6 ACCIDENTAL RELEASE MEASURES

Matters needing attention for individuals: N/A
 Environmental matters needing attention: N/A
 Emergency procedures: N/A

SECTION 7 HANDLING AND STORAGE

Handling: Bryttle, handling with care
 Storage: Kept away from moisture
 Shelf life: Long-term

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Maximum allowable concentration: N/A Engineering Control: N/A
 Personal protection equipment: N/A
 Respiratory system protection: N/A
 Eye protection: N/A
 Body protection: N/A
 Hand protection: attention to scraps pierce
 Others: N/A

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

State: <input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas	Shape:	rings, bars, arcs	
Color: Black	Odor:	odorless	
PH value:	Melting point or freezing point:	N/A	Boiling point: N/A
	Ignition point:	N/A	
Explosion limit: N/A	Density:	≥7.5g/cm ³	
Solubility: Water insoluble	Steam pressure:	N/A	Steam density: N/A
Other properties: N/A			

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PAGE 3 OF 4

SECTION 10 STABILITY AND REACTIVITY

Stability: stable
Articles required to be kept away: mobile phone, computer etc. after magnetization
Relative conditions: N/A

SECTION 11 TOXICOLOGICAL INFORMATION

Acute poisoning: N/A
Chronic poisoning: N/A
Others: N/A

SECTION 12 ECOLOGICAL INFORMATION

Potential influence on environment: N/A

SECTION 13 DISPOSAL CONSIDERATIONS

Waste type: ☐ Hazardous or toxic waste ☐ Industrial solid waste
Waste disposal method: recyclable
Matters needing attention: N/A

SECTION 14 TRANSPORT INFORMATION

Hazardous/Toxic goods serial No: N/A
Package marking: Handle with care, brittle articles **Packing material:** corrugated cardboard
Packing container: cartons, pallets
International delivery method: by sea/air **Domestic delivery method:** by truck
Matters needing attention: handling with care, protection from moisture and shock

SECTION 15 REGULATORY INFORMATION

Relating regulations or standards: N/A

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PAGE 4 OF 4

SECTION 16 OTHER INFORMATION

No information available

END OF SDS

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