

MagnPower Corporation

SAFETY DATA SHEET

1. Product and company information

Product name: Anisotropic Ferrite Powder
Product code : MM-9C
Supplier name : MagnPower Corporation
Supplier addresses : No.36, Jingjian Rd., Pingtung City, Pingtung County 900, Taiwan
Phone numbers : +886-8-7510333
Emergency contact phone numbers : +886-8-7510333
Phone fax : : +886-8-7510555

2. Ingredients identification information

Chemical property :		
Chinese and English names of The hazardous ingredients	The hazardous ingredients (% of contents)	CAS.NO.
1.三氧化二鐵 Fe ₂ O ₃	80.00%	1309-37-1
2.氧化鋇 SrO	10.00%	1314-11-0
3.氧化釷 La ₂ O ₃	10.00%	1312-81-8

3. Hazards identification information

The most important hazardous effect	Adverse health effects : To eat will cause damage to the intestines and stomach systems of human bodies
	Environmental effects : —
	Physical and chemical effects : —
	Specific hazards : —
Main symptoms :	
Hazard classification of the product : —	

4. First-aid Measures

The First-aid measures for different exposure routes :	
●	inhalation : —
●	skin contact : —
●	eye contact : —
●	ingestion : —
The most important symptoms and hazardous effects :	
●	inhalation : —
●	skin contact : —
●	eye contact : —
●	ingestion : It's dangerous to eat and may cause damage to the intestines and stomach systems of human bodies
The protection of first-aides : —	
Notes to physicians : —	

5. Fire-fighting measures

Suitable fire extinguishing : CO₂ / Foam / Water extinguisher

Specific hazards may be encountered during fire-fighting : —

Specific fire-fighting methods : —

Special equipment for the protection of firefighters : Qualified full-face oxygen mask and whole body protective clothes are necessary

6. Accidental release measures :

Personal precautions : —

Environmental precautions : —

Methods for cleaning up : —

7. Safe handling and storage measures

Handling : —

Storage : Put at cool and dry place to avoid sunlight and water

8. Exposure controls measures

Engineering control : —

Control parameters : —

Personal protective equipment : —

Hygiene measures : To wash hands with soap and water before eating or smoking

9. Physical and chemical properties

Physical state : Solid

Form : Powder

Color : Black

Odor : None

pH value : —

Boiling point/boiling range : —

Decomposition temperature : —

Flashpoint : —

Autoignition temperature : —

Explosion Limits : —

Vapor pressure : —

Vapor density : —

Density : (water=1) 5.10~5.20

Solubility : —

10. Stability and reactivity

Stability : Stability

Possible hazardous reactions occurring under specific conditions : —

Conditions to avoid : To contact with strong acid and strong oxidizer

Material to avoid : —

Hazardous decomposition products : —

11. Toxicological information

Acute toxicity : —

Local effects : —

Sensitization : —

Chronic toxicity or long term toxicity : —

Specific effects : —

12. Ecological information

Possible environmental effects/environmental mobility : —

13. Waste disposal measures

Methods of waste disposal : Please discard our goods according to local laws for environment protection

14. Transport information

International regulations for transport :

United Nation number (UN No.) :

Domestic regulations for transport :

Specific transport measures and precautionary conditions :

15. Regulatory information

Applicable regulations :

16. Other information

Remark	" — " Non available references
Organization That prepared the MSDS	Name : MagnPower Corporation Address : No.36, Jingjian Rd., Pingtung City, Pingtung County 900, Taiwan Telephone : +886-8-7510333
Person who Prepared the SDS	Job title : Manager Name : (signature) Zong-Han Siao
Date the SDS Was prepared	2019.07.29