

MATERIAL SAFETY DATA SHEET

Italfit Magneti Srl

1. Articles and Manufacturers

Article Name	FERRITE MAGNET
Article code	
Supplier	Italfit Magneti Srl
	Via F. Comelli 39, 33034 Fagagna (UD) - ITALIA TEL. 0432 801675 - FAX 0432 810197 Person in charge: Fabrizio Mulas Email: info@italfitmagneti.it

2. Composition Information

Name	%	CAS
Strontium-oxide	9 - 11	1314-11-0
Calcium-oxide	0,4 - 0,6	1305-78-8
Silicate	0,4 - 0,6	---
Iron oxide (FeO)	Balance	1345-25-1

3. Hazards data

Important hazards data	Health Hazards	No effect
	Environment effect	No effect
	Physical & chemical hazard	No
	Special hazard	No
Major Symptom	No	
Article hazards like	---	

4. First Aid procedure

Measures in different exploded places	If sucked	No effect
	If on skin	No effect
	If in eyes	X
	If swallowed	X
	If cut injured	X
Very badly symptom&hazard	No	
Article hazards like	---	

5. Fire fighting measures

Extinguisher applied	Sand, dry powder extinguisher
Potential hazard when fire fighting	No
Procedure for special extinguisher	No
Fire fighter's special protect equipment	Not needed

6. Leak measure

Personal attention	No
Environmental attention	Not needed
Cleaning method	Not needed

7. Safety handling and storage

Handling	If magnetized handle with care, product is fragile Keep away from pace makers holders
Storage	In a cool dry place at room temperature, away from any aggressive environment media. Storage time no limit. Keep away from strong magnetic and electromagnetic fields.

8. Explosive preventing measures

Engineer control	---	
Parameter of control	---	
Personal defensive equipment	Breath defensive	No needed
	If hands defensive	No needed
	Eyes defensive	No needed
	Skin & body defensive	No needed
Sanitation measure	---	

9. Physical & chemical characteristics

Physical status	Solid	Form	Solid
Color	Yellow-grey, Colored when Epoxy coated	Odor	None
Ph	---	Boiling point/burning point	---
Destructive temperature:	not selfignite	Explosion limit:	---
Steam:	---	Steam density:	---
Density:	5.7	Melting:	200°C for Resin

10. Safety and reactivity

Safety:	Very perfect
Potential hazard in special situation:	No
Avoiding situation:	No
Avoiding substances:	No
Hazard destructive substances:	No

11. Toxicity data

Deadly toxicity:	No
* If sucked, no headache, no swimming & no unconsciousness etc.:	No
* if on skin:	no
* If in eyes:	no
* If swallowed:	no
Part effect:	---
Sensitivity:	---
Chronic toxicity	---
Long term toxicity	---
Special effect:	---

12. Environment data

Potential environmental effect/distribution:	no
--	----

13. Disposal method

Disposal method of waste:	common disposal method
---------------------------	------------------------

14. Transportation information

International shipment requirement:	not need
UN. Code:	no
Domestic shipment requirement:	1. legal shipping forwarders; 2. ship by yourself
Special shipping method and attention matter:	When magnetized