

1: Product and Company Identification

Product identifier

Product Code : MCMET Series

Details of the supplier of the safety data sheet

Premier Farnell 150 Armley Road Leeds LS12 2QQ

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Emergency telephone number

+44 1865 407333

2: Hazards Identification

Hazard classification GHS Label Elements

Symbol :Signal Words :Hazard Statement :Precaution :Others :-

3: Composition, Information on Ingredients

Component Chemical Name &Common Names		Ingredient Percent	CAS No.
Fuse element wire-base	Copper	100%	7440-50-8
Fuse element wire-plating	Tin	100%	7440-31-5
Glass fiber	Fiberglass continuous filament	100%	65997-17-3
Plastic cover	Polyamide	97%	32131-17-2
	Flame retardant	3%	37640-57-6
Plastic base	Polyamide	97%	32131-17-2
	Flame retardant	3%	37640-57-6
Lead wire-base	Copper	100%	7440-50-8
Lead wire-plating	Tin	100%	7440-31-5

4: First Aid Measures

First Aid Measures for Different

Kinds of Exposures : NA

Inhalation : No inhalation may

Skin Contact : Can be cleaned using water or soap

Eye Contact : Non-dust, Rinse

Ingestion : Not induce vomiting, Send Hospital

Most Important Symptoms and

Hazard Reactions : NA
Protection to First-Aid Attendants : NA
Suggestions to Doctors : NA





5: Fire Fighting Measures

Suitable Extinguishing Media : General

Special Hazards in Fire : Special Fire-Fighting Procedures : Required Special Protective

Equipment for Fire-Fighters : -

6: Accidental Release Measures

Personal Precautions : Environmental Precautions : Methods for Cleaning : -

7: Handling and Storage

Handling : -

Storage : Room temperature 25 ±5°C Humidity 35~75%RH

8: Exposure Controls, Personal Protection

Engineering Measures

Control Parameters : TWA/ STEL/ CEILING

BEIs :-

Personal Protection Equipment

Respiration : Non-dust, Rinse

Hand : Gloves

Eye : Non-dust, Rinse Skin & Body : Non-dust, Rinse

Hygiene Measures : Deal with this matter, shall wash their hands thoroughly.

9: Physical and Chemical Properties

State of Substance : Solid
Colour : Black
pH Value :Melting /Solidify Point :Decomposing Temperature :-

Appearance : Square/Round
Odor : Tasteless
Boiling Point : °C
Evaporative Speed : Flashpoint : °F / °C
Self-Igniting Temperature : Vapor Pressure : Density : Distribution factor : -

Test Methods : Open Slot Closed Slot

Explosion Limits : -





Vapor Density :

Dissolution : Insoluble in water

10: Stability and Reactivity

Stability : Stable under normal conditions

Possible Hazard Reaction Under Special Conditions

Will be oxidized under wet

Conditions to Avoid : Moist

Materials to Avoid :
Hazardous Decomposition Products : -

11: Toxicological Information

Acute Toxicity : If swallowed vomiting

Local Reactions : Sensitivity : -

Chronic or Long Term Toxicity

- 1. Inhalation or ingestion of lead in a few years to increase the absorption of lead, wrist and ankle can occur because of muscle paralysis of God.
- 2. The most serious result of lead poisoning is a serious headache, anxiety, and faint swelling, paranoia and possible death of the brain disease.

Special Reactions : -

12: Ecological information

Possible Environmental Impact/Environmental Run-offs

- 1. Lead in the soil usually stays on the surface of 2 to 5 cm, although some plants are known to absorb lead, but the row is not important to consider leakage, mainly it will form an insoluble sulfide, oxide or phosphate salt.
- 2. Lead dust in the air condition is usually there, or adsorbed to particles, due to gravity and fall, may also be converted into oxides or carbides.
- 3. Lead bioaccumulation in fish is not obvious, but in shellfish such as oysters in very significant.
- 4. On the aquatic toxic.

13: Disposal considerations

Disposal Methods

- 1. Treatment according to government regulations.
- 2. With suppliers or manufacturers to obtain detailed links recommended method.

14: Transport information

International Transportation Regulations : - UN Reference No. : -

Domestic Transportation Regulations

- 1. Article 84 of the Road Traffic Safety Rules
- 2. Ship carrying dangerous goods rules
- 3. Taiwan Railway Administration Regulations, dangerous goods handling and transportation

Special Transportation Methods

and Precautions : -





15: Regulatory information

Applicable Regulation

Labour safety and sanitation rules
Dangerous and Harmful Materials Rules
Lead Poisoning Prevention Rules
Workers operating in ambient air standards for allowable concentration of hazardous substances
Road Traffic Safety Rules
Industrial waste storage, disposal method and facility standards

16: Other information

NA

Part Number
MCMET 630MA 250V

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