



M & M Inter Company limited

บริษัท เอ็มแอนด์เอ็ม อินเตอร์ จำกัด

25/7 หมู่ที่ 1 ตำบลคลองโยง อำเภอพุทธมณฑล จังหวัดนครปฐม 73170

25/7 Moo 1 Khlongyong, Phutthamonthon, Nakornpathom 73170

Tel. 034-246247-50 Fax.034-246251

Email: info@mmintergroup.com Website: www.mmintergroup.com

MATERIAL SAFETY DATA SHEET

1. Identification of the manufacturer

| | |
|-----------------------------|--|
| Product | : Ceramic Media Chip |
| Size | : All Size |
| Uses of Goods | : Is used for mass finishing process. Deburring Grinding polishing and Fine polishing |
| Thailand Distributor | : M&M Inter Co.,Ltd. 25/7 Moo 1 Khlongyong, Phutthamonthon, Nakornpathom 73170 |

2. Chemical composition (%)

| | |
|---------------------|---------------------------|
| Main of Composition | : Al_2O_3 |
| | : SiO_2 |

3. Physical and Chemical Properties

| | |
|--------------------------------------|------|
| Stabilization, Insolubility in water | |
| Volatilization | : No |
| Decomposition | : No |

4. Fuel and Explosion Hazard Data

| | |
|---------------------------|--------------------------|
| Flash Point | : No |
| Auto-Ignition Temperature | : Not Fire |
| Chemical Reactivity | : No Chemical Reactivity |



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5. Fire Fighting Measures

Breathing Apparatus.

: Material is self extinguishing when removed from source of ignition. Fire fighters should wear self contained breathing apparatus. If exposed to fire please follow the below procedures.

Suitable extinguishing media

: Foam, extinguishing powder, carbon dioxide, water.

Extinguishing media which must not be

: High pressure water jet. used for safety reasons

Special exposure hazards from
Unusual Fire Hazards

: None known. resulting gases
: Airborne dust of any nature could form explosive mixture with air. Maintain good housekeeping for control of dust.

6. Health Hazard Data

Radioactivity

: No

Cauterization

: No

Poison

: No

7. Safety Measures

Special Production Information

Fire and Explosion Prevention

: Keep away from heat and flame

Respiratory Protection

: Wear protection mask

Hand Protection Type

: No dangerous

Eye Protection

: Wear goggle

8. First Aid

Eye Irritation

: Washed many times with clean water

Skin Irritation

: No

9. Special Instructions

Handling and Storing

: Keep away from flame and moisture

Disposal Methods

: Clean splitting area with water

Extinguishing Media

: Use dry chemical fire extinguisher

10. Toxicological Information

Ingestion

: Moderately toxic after ingestion.

Skin contact

: Overexposure may cause irritation.

Eye contact

: Overexposure may cause irritation



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11. Ecological Information

Persistence and degradability : Material is not biodegradable as it is. As disposal is after conversion to dust during its intended use, it is approved for land fill. If dust is contaminated with other toxic waste during use, approval from local authorities are needed.

Aquatic toxicity : Non toxic. Do not release into water.

12. Transport information

No dangerous material according to transport regulations.

13. Disposal Considerations

According to the local guide lines for waste and garbage dump, combustion.

14. Handling and Storage

Protect against moisture

15. Personal protection

Wear facial mask and eye protector during work.

16. Other information

Equipment installation : Ventilated area