

Material Safety Data Sheet

1. Identification of the Substance/Preparation and the Company/Undertaking

Substance or preparation trade name: Refractory Ceramic Goods
Unique reference numbers(s): High Alumina Refractory Castable
Low Cement Castable
Maxmon-55 HWI (E)

Company/undertaking name & address: MAHAKOSHAL REFRACTORIES PRIVATE LIMITED
KATAY GHAT ROAD, INDUSTRIAL AREA,
KATNI 483501 (M.P.) INDIA

Telephone: +91-7622-408544 , 405741
+91-9303704129

2. Composition

Substance: Al_2O_3
% content: 55.65
CAS Number: NO
Classification: Refractory Ceramic Goods
High Alumina Refractory Castable

EINECS:

3. Hazards Identification

Most important hazards: NIL
Specific hazards: NOT PERTINENT

4. First aid measures

Skin contact: NO PERTINENT. TO BE WASHED WITH
NORMAL WATER.

Eye contact: NO PERTINENT. TO BE WASHED WITH
NORMAL WATER.

Ingestion: NO PERTINENT. TO BE WASHED WITH
NORMAL WATER.

5. Fire fighting measures

Suitable extinguishing media: NOT PERTINENT
Unsuitable extinguishing media: NOT PERTINENT
Special hazards in fire: NOT PERTINENT
Required special protective equipment
for fire-fighters: NOT PERTINENT



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6. Accidental release measures

Personal precautions:	NOT PERTINENT
Environmental precautions:	NOT PERTINENT
Methods for cleaning:	NO PERTINENT. TO BE WASHED WITH NORMAL WATER.

7. Handling and storage

Handling: DRY

Technical measures/precautions:

Storage: DRY

Technical measures/storage conditions:

8. Exposure Controls

Engineering measures:	NOT PERTINENT
Control Parameters:	NOT PERTINENT
Personal protection equipment:	NOT PERTINENT
Eye protection:	TO BE WASHED WITH NORMAL WATER
Hand protection:	TO BE WASHED WITH NORMAL WATER
Hygiene measures:	NOT PERTINENT

9. Physical and chemical properties

Appearance:	GREYISH COLOUR IN POWDER FORM
Odour:	ODOURLESS
pH:	N/A
Boiling point:	N/A
Softening point:	1700°C
Flashpoint:	N/A
Explosive properties:	NIL
Vapour pressure:	NIL
Bulk density:	2480 kg/m ³
Solubility:	INSOLUBLE IN WATER AT 30°C
Colour:	GREYISH COLOUR IN POWDER FORM

10. Stability and reactivity

Conditions to avoid:	NIL
Materials to avoid:	NIL
Hazardous decomposition products:	NIL
	(DO NOT REACT WITH ANY THING AT ROOM TEMPERATURE)



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11. Toxicological information

Acute toxicity:
Local effects
Excessive exposure may affect human health as follows:

NIL.
NOTHING

Skin contact:

NOT PERTINENT. TO WASH WITH NORMAL WATER IF COMES IN CONTACT.

Eye contact:

NOT PERTINENT. TO WASH WITH NORMAL WATER IF COMES IN CONTACT.

Inhalation/ingestion:

NOT PERTINENT

12. Ecological information

NOT PERTINENT

13 Disposal Considerations

TO BE DISPOSED OF AS IT APPEARS

14. Transport information

Classification data:

NO SPECIAL TRANSPORT CLASSIFICATION

15. Regulatory information

N/A

16. Other Information

Recommendations/restrictions:

IT IS AN INERT MATERIAL DO NOT REACT WITH ANY THING AS AMBIENT TEMPRACHER

Sources of key data used to compile Safety Data Sheet:

