

THE CLAYMAN CC

Reg. No. CK1991\18609\23

Kiln Contracts Building
11 Celie Road, Retreat Industria, 7945, RSA
PO Box 36, Steenberg 7966 - RSA

Tel : 27-(0) 21-701 6682
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MATERIAL SAFETY DATA SHEETS

Trade/Commerical Name :	The Clayman : CASTING SLIP POWDERS
Product Code :	HCP047, HCP004, HCP001,HCP003
Composition :	Hazardous Components : low toxicity dust (eg feldspathic and ceramic materials, clays); crystalline silica, quartz <50%.
Hazards Identification	Any powder product is hazardous to health by inhalation. Excessive and repeated inhalation of quartz/silica over a prolonged period can cause chronic lung damage. Silica may be absorbed by inhalation. Prolonged exposure and inhalation of dust particles causes silicosis which is an irreversible lung disease.
First Aid Measures.	
Skin :	Wash with water
Eyes :	Flush eyes with water., Hold eyelids open while washing
Ingested :	None
Inhalation :	Remove person to fresh air, loosen tight clothing and seek medical attention.
Fire Fighting Measures :	Non-flammable
Accidental Release Measures :	Spill - sweep up, re-use or dispose.
Handling and Storage :	Store in dry area.
Exposure Controls/Personal Protection :	
Controls :	Have a safety shower/eye wash fountain readily available in the immediate work area.
Personal Protection	If engineering controls and work practices are not effective in controlling this material, then wear suitable personal protection equipment. Respiratory Protection : if process creates dust , wear NIOSH approved respirator. Protective gloves : recommended for prolonged contact Eye Protection : Safety goggles recommended
Physical and Chemical properties	Appearance : creamy white Physical State : powder

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Stability and Reactivity :

Conditions to avoid : None
Incompatible Materials : None
Other :Stable

Toxicological Information :

Effects of acute exposure :
no specific test data available
Health effects :
chronic lung damage (silicosis) may result from repeated,
excessive inhalation of crystalline silica.

Ecological Information :

no specific data available.

Disposal Considerations :

Disposal Method Product
Observe prevailing regulations and incinerate or deposit in
land fill.
Disposal Method Packaging
Disposal in accordance with local legal provisions.

Transport Information :

Non-hazardous /no specific data available.

Regulatory Information

harmful by inhalation, danger of serious damage to health
by prolonged exposure.

Other Information

The information contained herein is based on the present state of our knowledge.

It characterizes the product with regard to the appropriate safety precautions.

It does not represent a guarantee of the properness of the product.

The material must only be used for its stated purpose and the information contained within this data sheet is offered solely for use in the evaluation of this product in respect of safety, health and environmental hazards.

All information is given in good faith but without guarantee in respect of accuracy and no responsibility is accepted for errors or omissions or the consequences thereof.