

RCMPA Polishing Technologies Pvt.Ltd.

Factory & Reg.Off.: B-15,MIDC Area,Police Station
Rd.Badlapur(east) -421503.Distt.Thane.
Maharashtra,India
Tel.No.: +91 251 2693641 /2697788 / 2694765
Fax No.: +91 251 2694823 sales@rcmpa.com

Head & Corres. Off.: Swami Vivekananda Arcade,
1st Floor,Opp.Dhanvantari Hospital,Station Rd.
Badlapur – 421503.
Tel.No.: +91 251 6482161/62/63
sales@rcmpa.com

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Names : **CEPOLL 2P-100 or Glassmaster 3000 or Super Cerium Oxide**
Other Names : **GLASS POLISHING POWDER**
Physical Appearance : Pale Pink/Yellowish White Colored powder solid, odourless

Company Identification

Company : RCMPA Polishing Technologies Pvt.Ltd.
B-15, Opp.Leather India, Police Station
Road,
MIDC Area, Badlapur(E)-421503.
Dist.Thane, Maharashtra,India

Supplied by:

Caswell Australia
Factory 1, 51 ELM PARK DRIVE,
HOPPERS CROSSING VIC 3029

Phone: 03 9741 7103/ 0427 708 090
ABN: 83 113 463 291

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Classification : -
Hazardous Ingredients : NONE

Chemical Composition:

COMPONENT	CAS REG.NO.	OSHA HAZARD	PERCENTAGE
CERIUM OXIDE	136-38-3	N	A
LANTHANUM OXIDE	1312-81-8	N	B
	(A + B) =	N	>98
ADDITIVE		N	<2

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3. HAZARD IDENTIFICATION

Based on currently available data, this product does not meet the regulatory definition of a hazardous substance. However good industrial hygiene practices should be used in handling it.

Acute Eye	Slightly irritating, May cause foreign body irritation
Acute Skin	Non-Irritating. Skin absorption not likely
Acute Inhalation	No acute inhalation toxicity. May cause wheezing, upper respiratory tract irritation
Acute Ingestion	Very low acute oral toxicity
Chronic effects	This product does not contain any ingredient designated by the respective authorities like OSHA as probable or suspected human carcinogens.

4. FIRST AID MEASURES

Eyes	Flush eyes with plenty of water.
Skin	Wash affected area with plenty of soap and water. Seek medical attention if irritation develops or persists
Inhalation	Remove the victim to fresh area. Support respiration and seek medical attention.
Ingestion	If victim is conscious and alert give 1-2 glasses of water to drink. Do not give anything by mouth to an unconscious person. Seek medical attention. Do not leave the victim unattended.

5. FIRE FIGHTING MEASURE

Fire Fighting media : Not Flammable
Special Procedure : Not applicable

- Use whatever protective equipment and extinguishing agents that are suitable for primary cause of fire.

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6. ACCIDENTAL RELEASE MEASURES

Steps to be taken

: Wash away with water to drain.

7. HANDLING AND STORAGE

- Keep in closed containers. Store in area that is dry.
- Avoid direct or prolonged contact with skin and eyes .Avoid breathing dust.
- Dry powders can build static electricity charges when subjected to the friction of conveying, mixing or sliding. Provide adequate precautions such as electrical grounding or inert atmospheres when material is used in presence of flammable materials to prevent ignition.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Eye/Face protection	Eye and face protection requirements will vary dependant upon work environment conditions and material handling practices. Appropriate equipment should be selected for the particular use intended for this material.
Skin Protection	Skin contact should be minimized through use of gloves and suitable long –sleeved clothing. Consideration should be given both to durability as well as permeation resistance.
Work Practice Controls	Personal Hygiene is an important work practice work exposure control measure and the following general measures should be taken when working with or handling this material. <ul style="list-style-type: none">• Do not store, use, and or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.• Wash hands and face carefully before eating, drinking or using the toilet.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid	Solubility (water)	Insoluble
Colour	Pinkish White	Vapour pressure	N.A.
Odour	Odorless	Flammability	Non Flammable
Melting point /Freezing point	2500 C	Specific gravity	6.8 at 20 C
		Bulk density	N.A.

10. STABILITY AND REACTIVITY

Chemical Stability : This material is stable under normal handling and storage conditions.
Conditions To Be Avoided : Dusting Conditions.
Materials/Chemicals To Be Avoided : Strong Acids

11. TOXIOLOGICAL INFORMATION

Acute Eye Irritation	Powdery product. May cause slight irritation to the ocular mucous membranes due to the presence of foreign body
Acute Skin Irritation	LD50 skin (Rat): >2000mg/kg.
Acute Inhalation Toxicity	Dust (particles): LC50 inhalation (Rat) /4h: >5mg/l.
Acute Oral Toxicity	LD50 ORAL (Rat): >2000mg.kg.
Chronic Toxicity	This product does not contain any ingredient designated by the respective authorities like OSHA as probable or suspected human carcinogens.

NFPA Hazard :

Health : Not listed
Flammability : Non flammable
Reactivity : Stable

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12. ECOLOGICAL INFORMATION

Mobility:	Practically insoluble product, readily forms deposits.
Persistence/Degradability	Persisting product.
Destination of the product:	Ultimate destination of the product: Soil and Sediment

13. DISPOSAL CONSIDERATION

- Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from laws and regulations. Consult state and local regulations regarding the proper disposal of this material.

14. TRANSPORT INFORMATION

Regulated Identification

Shipping Name : CEPOLL 2P-100 (Glass Polishing Powder) Haz. Waste Id No : - NIL
Codes/Lable : Not Listed Haz. Chem. Code : - NIL

Not classified as dangerous goods for transport according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG code).

15. REGULATORY INFORMATION

Transport is not regulated & may be transported as a non-hazardous material.

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16. OTHER INFORMATION

The handling procedures are based on past experience and common practice in industry. All information provided herein is believed to be reliable and offer such information in good faith.

For further information on product, please contact Marketing Department

Contact Person : Manager (Marketing)
Telephone Number : 91-251-2697788
Fax No. : 91-251-2694823
E-Mail : sales@rcmpa.com

Emergency Contact:

- Contact Person: Reseller, Caswell Australia
- Telephone: 03 9741 7103 (Business Hours) or 0427 70 80 90
- Poisons Information Centre 13 11 26

Preparation Information:

This MSDS has been prepared by RCMPA Corporate Safety Department in consultation with Our Production Units located in India & Malawi

Revision Number : 3
Date Of issue : 1 March 2019

Advice Note:

This MSDS has been prepared by the manufacturer RCMPA (see page 1) - this information is provided by an Australian reseller (Caswell Australia P/L) for the reference of customers and users. Caswell Australia believes the information in this document to be accurate as at the date of preparation noted below, but, to the maximum extent permitted by law, Caswell Australia accepts no responsibility for any loss or damage caused by any person acting or refraining from action because of this information.

The provision of this information should not be construed by anyone as a recommendation to use this product. In particular, no one should use any product in violation of any patent or other intellectual proprietary rights or in breach of any statute or regulation. Users should rely on their own knowledge and inquiries and make their own determination as to the applicability of this information in relation to their particular purposes and specific circumstances. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace and in conjunction with other substances or products.

This MSDS is to be reviewed before January 2017.

