

**NEW DIMENSIONS™**

# MARBLE DRY POLISHING POWDER

**POLVO EN SECO PARA SACAR BRILLO AL MÁRMOL**



## Technical Data

### Areas of Use

- Airports
- Schools, Universities, Child Care Centers
- Hotels, Motels, Restaurants
- Retail Stores, Malls, Grocery Stores
- Hospitals, Nursing Homes, Doctors Offices
- Bathrooms, Shower Stalls
- Office Buildings, Lobby Areas

### Specifications

Available Sizes.....500 g.  
 Physical State.....powder  
 Color.....light yellow  
 Fragrance.....mild odor  
 pH.....1-2  
 Flammable.....No  
 Density, kg/l.....1.65

### What the Pro's Know

Marble Dry Polish powder is most effective when used following the New Dimensions scratch removal process. If desired gloss is not achieved during initial application, change dilution from 1 ounce powder per 3 ounces water to 1 ounce powder per 5 ounces water. (Some stones require a light hair pad which may yield a higher gloss.) When using a new pad the product may be absorbed quickly and dry out to fast. Simply reapply additional product and continue. **Important:** do not allow product to stay wet on the surface for long periods of time without keeping the machine in motion (polishing). Avoid working to large of an area at one time.

### Description

- Effective in restoring the gloss on all marble surfaces including green, black and white marbles
- Buff-until-dry process eliminates the need to wet-vacuum

New Dimensions Marble Dry Polishing Powder is designed for dry polishing of all types of marble, terrazzo and concrete. Can be used as the second step in resurfacing marble or in a routine maintenance program. It is a buff-until-dry process thus eliminating the need to wet-vacuum any slurry, also making it ideal for maintaining your floor without disrupting the flow of traffic.

### Directions

#### Scratch Removal Procedures (Step 1, if needed):



1. For maximum results, the marble should be honed using New Dimensions Scratch Removal Disks with enough water to keep the floor wet through the entire process. (Time: 30 seconds per sq. ft.).



2. Completely remove slurry by first wet vacuuming and then damp mopping or autoscrambling.



OR



#### Polishing Procedures (Step 2):



1. Pour 1 ounce of dry powder into a measuring cup, add 3 ounces of water and stir. Then apply 1 ounce of mixture for each 10-12 sq. ft. of floor. Surface buff until dry (no slurry to wet vac).



**Note:** Do not allow product to dwell on the floor surface without machine buffing/polishing.



2. Using a white or light hair polishing pad and a 175 rpm machine, immediately make one pass over entire 10-12 sq. ft. area. Continue to buff until dry.



3. Rinse the floor with New Dimensions Neutral Stone Cleaner to remove residue. Repeat application and buffing if higher gloss is desired.



## Buff-Until-Dry Process

## Restores Gloss

## For Green, Black and White Marble



**MATERIAL SAFETY DATA SHEET**

01/03/02

MANUFACTURED FOR: TRIPLE S, 2 Executive Park Drive, Billerica, MA 01862 1-800-323-2251  
EMERGENCY TELEPHONE: 1-888-779-1339

**SECTION 1 - PRODUCT**

NAME: New Dimensions™ Marble Dry Polishing Powder  
Triple S Product No.: 09006  
Triple S Product Sizes: 3 kg.  
Product Type: Marble Polishing Powder

**SECTION 2 - HAZARDOUS INGREDIENTS**

Oxalic Acid CAS# 144-62-7  
Tin Oxide CAS# 18282-10-5

**SECTION 3 - HEALTH HAZARD & FIRST AID**

1. Acute Health Effect: None known  
2. Chronic Health Effects: None known  
3. Carcinogen: Not listed  
4. Primary Entry Routes:  
a) Skin: Irritation may occur.  
b) Eyes: Flush with copious quantity of water, remove contact lenses before flushing with water. Seek medical attention.  
b) Ingestion: N/A  
c) Inhalation: N/A  
5. First Aid:  
a) Eyes: Wash with water and soap.  
b) Ingestion: Seek medical attention.  
c) Inhalation: Seek fresh air.

**SECTION 4 - PHYSICAL & CHEMICAL PROPERTIES**

1. Physical State: Light yellow powder  
2. Odor: Mild odor  
3. pH: 1-2  
4. Density, kg/l: 1.65  
5. Melting point, °C: N/D  
6. Boiling point, °C: N/D  
7. Solubility: Not soluble  
8. Flash point, °C: N/D

**SECTION 5 - FIRE & EXPLOSION HAZARD**

1. Flash point, °C: N/D  
2. Extinguishing Media: Water, foam, CO2, dry chemicals.  
3. Special Fire Fighting Procedures: Normal procedures to be used.  
4. Unusual Fire or Explosion Hazard: None known.

**SECTION 6 - REACTIVITY DATA**

1. Materials/Conditions to Avoid: None known.  
2. Hazardous Decomposition Items: None known.

**SECTION 7 - SPILL OR LEAK PROCEDURES**

1. Methods for Clean-up: Absorb spill with inert material. Wash area with suitable detergent and water.

**SECTION 8 - PERSONAL PROTECTION**

1. Engineering Measures: Provision of adequate exhaust system in working area.  
2. Respiratory Protection: Dust mask.  
3. Hand Protection: Protective gloves.  
4. Eye Protection: Goggles / Protective glasses.  
5. Body Protection: Rubber or plastic apron.

**SECTION 9 - SPECIAL PRECAUTIONS**

1. Handling: Handle in accordance with good manufacturing practice.  
2. Storage: To be kept in well closed containers in a cool and well and well ventilated place.

**SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)**

This product contains the following chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:  
None

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Skin and Eye Contact: Irritation may occur.

**SECTION 12 - ECOLOGICAL INFORMATION**

Not considered harmful to the environment.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Dispose according to Local, State/Province, federal and regulations.

**SECTION 14 - DOT TRANSPORT INFORMATION**

This product is not harmful.

**SECTION 15 - REGULATORY INFORMATION**

Labeling: Harmful.

**SECTION 16 - OTHER INFORMATION**

N/A = Not Applicable

N/D = No Data

N/E = Not Established

PMCC = Pensky Martin Closed Cup

The health hazards given on this MSDS apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.