

# Material Safety Data Sheet

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## **Section I. Product and Manufacturer Identification**

Product Name: **Abbott-Robinson™ Brushes**  
Description: **Bristle Brushes In Various Sizes With or Without Mandrels**  
Item Numbers: 05850 – 06392, 07200 - 07270  
Distributed By: Buffalo Dental Mfg. Co., Inc., 129 Lafayette Dr., PO Box 678, Syosset, NY 11791-0678  
Information #: 516.496.7200

Last Revision: Feb. 2, 2003  
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Prepared By: MSDS Dept.  
Emergency #: 516.496.7200

## **Section II. Hazardous Ingredients**

None

## **Section III. Hazards Identification**

None

## **Section IV. First Aid Measures**

The most probable injuries associated with this product are heat and dust generation during use. No other health hazards have been identified. If a burn occurs, cool the area as soon as possible. Use cool water, not ice. Call a Physician or SEEK MEDICAL HELP. If dust should get in eyes, use available eyewash and seek medical attention. If excess dust or fumes are inhaled, seek medical attention. If particles are ingested seek medical help. Do not induce vomiting. Call a Physician or SEEK MEDICAL HELP.

## **Section V. Fire Fighting Measures**

No special procedures required. Fight fires with water, CO2, or dry chemicals. No unusual fire or explosion hazards.

## **Section VI. Accidental Release Measures**

This product as shipped to customers is non-hazardous. If a spill should occur, gather or sweep the material into proper containers and reuse or dispose according to applicable federal, state and local regulations.

## **Section VII. Handling and Storage**

This product is normally shipped in plastic bags or cardboard boxes. The plastic and cardboard may burn in the presence of open flame. Avoid high heat and excessive moisture during storage. Do not weld or use open flame in areas where this product is being stored. Have proper fire fighting products and procedures available at all times.

## **Section VIII. Exposure Controls and Protective Equipment**

Use appropriate protective glasses, protective shielding, and/or local exhaust to prevent dust particles from entering eyes and/or mouth during use. Use appropriate gloves and operating procedures to prevent heat generation and build-up during use. Follow applicable OSHA polishing and grinding regulations when using product.

## **Section IX. Physical and Chemical Properties**

Appearance and Odor: Brush with or without mandrel, no odor.  
Not soluble in water.

## **Section X. Stability and Reactivity**

No incompatibilities with other materials known. Decomposition of products can occur if overheated or ignited, possibly releasing Carbon Dioxide, Carbon Monoxide and other organic compounds. Hazardous polymerization not known to occur.

## **Section XI. Toxicological Information**

The following chemicals are listed as known or suspected carcinogens per the National Toxicology Program (NTP), International Agency for Cancer Research (IARC), or California Proposition 65: Antimony Trioxide, Arsenic (Inorganic), Cadmium Compounds, Carbon Black, Chromium Compounds, Di(ethylhexyl) Phthalate, Lead Compounds, Nickel Compounds, or Crystalline Silica. If any of these chemicals are present in reportable weights within the product, they will be listed in Section II.

## **Section XII. Ecological Information**

Refer to Section VI.

## **Section XIII. Disposal Measures**

This product is non-hazardous as it arrives. Dispose of according to applicable federal, state and local regulations.

## **Section XIV. Transportation Information**

This product is not a regulated substance under Dept. of Transportation (DOT) regulations.

## **Section XV. Regulatory Information**

Reference Section II.

## **Section XVI. Other**

CAS = Chemical Abstract Number  
TSCA = Toxic Substance Control Act  
VOC = Volatile Organic Chemical  
NDA = No Data Available

OSHA = Occupational Safety and Health Admin.  
SARA = Superfund Amendments & Reclamation Act  
N/E = Not Established  
NA = Not Applicable

PEL = Permissible Exposure Limit  
TWA = Time Weighted Average  
PPM = Parts Per Million