



# SAFETY DATA SHEET

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### Product identifier

**Product name:** Block Out Compound

**Product No.:** 05240

**Chemical Name:** None.

### Relevant identified uses of the substance or mixture and uses advised against

**Identified uses:** Block out

**Uses advised against:** None known.

### Details of the supplier of the safety data sheet

#### Manufacturer / Supplier

Buffalo Dental Manufacturing Co. Inc.  
159 Lafayette Drive  
Syosset NY 11791 US  
+15164967200

#### Emergency telephone number:

1-800-535-5053 (North America)

#### Company phone number:

516-496-7200

800-828-0203

## SECTION 2: Hazards identification

**Hazard classification:** Material not considered hazardous by OSHA per 29 CFR 1910

### Hazard(s) not otherwise

**classified (HNOC):** None known.

## SECTION 3: Composition/information on ingredients

### Substances / Mixtures

**General information:** Non-Hazardous in putty form.

Chemical name	%		TLV
Talc	NDA	CAS-No.: 14807-96-6	5mg/m <sup>3</sup> for dust



#### **SECTION 4: First aid measures**

##### **Description of first aid measures**

**Inhalation:** Not likely.

**Eye contact:** Flush eyes with water holding the eyelids apart. If irritation persists, consult a physician.

**Skin contact:** Wash skin with soap and water. If skin irritation or rash occurs, seek medical attention.

**Ingestion:** If swallowed, induce vomiting and call physician.

**Most important symptoms and effects, both acute and delayed:**

Irritation.

##### **Indication of any immediate medical attention and special treatment needed**

**Hazards:** None known.

**Treatment:** None known.

#### **SECTION 5: Firefighting measures**

**General fire hazards:** None known. Product is not flammable or combustible.

##### **Extinguishing media**

**Suitable extinguishing media:** Foam. Dry chemical. Carbon Dioxide.



**Unsuitable extinguishing media:** None known.

**Special hazards arising from the substance or mixture:** None known.

**Advice for firefighters**  
**Special fire fighting procedures:** None known.

**Special protective equipment for fire-fighters:** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

#### **SECTION 6: Accidental release measures**

**Personal precautions, protective equipment and emergency procedures:** Protective equipment not required.

**Environmental precautions:** Not regarded as dangerous for the environment.

**Methods and material for containment and cleaning up:** Sweep up and discard in closed container. Dispose in accordance with federal, state, and local regulations.

**Notification Procedures:** None.

#### **SECTION 7: Handling and storage:**

**Precautions for safe handling:** No unusual precautions necessary.

**Conditions for safe storage, including any incompatibilities:** Shelf life is undetermined. There is no obvious reason why the shelf life should be restricted. Avoid high heat areas.

**Specific end use(s):** Block out.



## SECTION 8: Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

Country specific exposure limits have not been established or are not applicable unless listed below.

### Exposure controls

**Appropriate engineering controls:** Not required. Follow routine safe hygiene practices, and keep area neat. Clean up any spills and assure work area is clean.

### Individual protection measures, such as personal protective equipment

**General information:** Follow routine safe hygiene practices.

Protective lenses and/or face shield helpful.

#### Skin protection

**Hand protection:** Protective gloves suggested, but not required.

No data available.

**Respiratory Protection:** If desired, but not required.

**Hygiene measures:** Observe good industrial hygiene practices.

**Environmental Controls:** No data available.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

#### Appearance

**Physical State:** Putty

**Form:** Cake

**Color:** Grey

**Odor:** Slight

**Odor Threshold:** Not determined.

**pH:** Not applicable.

**Melting Point:** Not applicable.

**Boiling Point:** Not applicable.

**Flash Point:** Not applicable.

**Evaporation Rate:** Not applicable.

**Flammability (solid, gas):** No data available.

**Flammability Limit - Upper (%)-:** No data available.

**Flammability Limit - Lower (%)-:** No data available.

**Vapor pressure:** Not applicable.





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<b>Vapor density (air=1):</b>	No data available.
<b>Specific Gravity:</b>	1.2
<b>Solubility(ies)</b>	
<b>Solubility in Water:</b>	Insoluble.
<b>Solubility (other):</b>	No data available.

### **SECTION 10: Stability and reactivity**

<b>Reactivity:</b>	None known.
<b>Chemical stability:</b>	Stable
<b>Possibility of hazardous reactions:</b>	Hazardous polymerization does not occur.
<b>Conditions to avoid:</b>	None known.
<b>Incompatible materials:</b>	Strong oxidizing agents.
<b>Hazardous decomposition products:</b>	Hydrogen chloride and other partially oxidized hydrocarbons.

### **SECTION 11: Toxicological information**

#### **Information on likely routes of exposure**

<b>Inhalation:</b>	Not applicable.
<b>Ingestion:</b>	Not applicable.
<b>Skin contact:</b>	Not applicable.
<b>Eye contact:</b>	Not applicable.



## SECTION 12: Ecological information

### Toxicity

#### Acute and Prolonged toxicity

None Known.

## SECTION 13: Disposal considerations

### Waste treatment methods

**General information:** No data available.

**Disposal methods:** Disposal should be in accordance with applicable regional, national, and local laws and regulations.

## SECTION 14: Transport information

*Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.*

### DOT

Class not regulated

### IMDG - International Maritime Dangerous Goods Code

Class not regulated

### IATA

Class not regulated



## SECTION 15: Regulatory information

**Safety, health and environmental regulations/legislation specific for the substance or mixture:**

**This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.**

**WHMIS (Canada) Status:** Non-controlled

**SARA 311-312 Hazard Classification(s):**  
Non-Hazardous under Section 311/312

**US EPCRA (SARA Title III) Section 313 - Toxic Chemical List**  
NONE

**OSHA:** Not hazardous.

**TSCA (US Toxic Substances Control Act):** All components of this product are listed on the TSCA inventory. Any impurities present in this product are exempt from listing.

**DSL (Canadian Domestic Substances List) and CEPA (Canadian Environmental Protection Act):** One or more components of this product are not listed on the DSL.

**AICS / NICNAS (Australian Inventory of Chemical Substances and National Industrial Chemicals Notification and Assessment Scheme):** All components of this product are listed on AICS or otherwise comply with NICNAS.

**MITI (Japanese Handbook of Existing and New Chemical Substances):** All components of this product are listed in the Handbook or have been approved in Japan by new substance notification.



## SECTION 16: Other information

**HMIS® Hazard Ratings:** Health - 1, Flammability - 0, Chemical Reactivity - 0

*HMIS® rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.*

**Revision Information:** Not relevant.

**Key literature references and sources for data:** No data available.

**Training information:** No data available.

**Issue date** 06/15/2015

**SDS No.:**

**Disclaimer:** The information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

