



## Safety Data Sheet

Crosman BBs

### Section 1: Identification

Product Name: Crosman BBs  
Product Use: Copper-plated steel spheres approximately 4mm in diameter  
Manufacturer: Crosman Corporation  
Address: 7629 State Route 5 & 20  
Bloomfield, New York 14469  
General Information Phone Number: (585) 657-6161  
Transportation Emergency Number: CHEMTREC: 800-424-9300 or (585)657-3051  
Date of Preparation/Revision: June 13, 2014

### Section 2: Hazard Identification

*This product is not considered as a hazardous product.*

### Section 3: Composition

<u>Name</u>	<u>CAS Number</u>	<u>% Volume</u>
Iron	7439-89-6	91 - 99%
Manganese	7439-96-5	1.0 - 5.0%
Chromium	7440-47-3	1.0 - 5.0%
Silicon	7440-21-3	0.5 - 1.5%
Copper	7440-50-8	0.1 - 1.0%
Nickel	7440-02-0	0.1 - 1.0%
Molybdenum	7439-98-7	0.1 - 1.0%
Sulphur	7704-34-9	0.1 - 1.0%
Tin	7440-31-5	0.1 - 1.0%
Phosphorous	7723-14-0	0.1 - 1.0%
Carbon	7440-44-0	0.1 - 1.0%
Aluminum	7429-90-5	< 0.1%
Titanium	7440-32-6	< 0.1%
Vanadium	7440-62-2	< 0.1%
Boron	7440-42-8	< 0.1%
Copper sulfate pentahydrate	7758-99-8	< 0.1%

### Section 4: First Aid Measures

Eyes:

Check for and remove contact lenses. Immediately flush eyes with copious amounts of water for at

least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin:

In case of over exposure, flush skin with copious amounts of water for at least 15 minutes.

Inhalation:

Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as collar, tie, belt or waistband. Seek medical attention immediately.

**Section 5: *Fire Fighting Measures***

Flammability of Product: This product is stable under normal conditions.

Incompatible Substances: Acid

**Section 6: *Accidental Release Measures***

Personal Protection: Use suitable eye protections.

Environmental Precautions: Discard any product in an environmentally acceptable manner, in compliance with all federal, state and local regulations.

**Section 7: *Handling and Storage***

Handling: Use safe lifting procedures when handling large quantities of this product.

Storage: No special storage precautions apply to this product.

**Section 8: *Exposure Controls / Personal Protection***

<u>Name</u>	<u>Exposure Limits</u>
Iron	5 mg/m <sup>3</sup>
Manganese	1 mg/m <sup>3</sup>
Chromium	0.05 mg/m <sup>3</sup>
Silicon	5 mg/m <sup>3</sup>
Copper	1 mg/m <sup>3</sup>
Nickel	1 mg/m <sup>3</sup>
Molybdenum	10 mg/m <sup>3</sup>
Sulphur	N/A
Tin	2 mg/m <sup>3</sup>
Phosphorous	0.1 mg/m <sup>3</sup>
Carbon	3.5 mg/m <sup>3</sup>

Aluminum	5 mg/m <sup>3</sup>
Titanium	10 mg/m <sup>3</sup>
Vanadium	0.05 mg/m <sup>3</sup>
Boron	15 mg/m <sup>3</sup>
Copper sulfate pentahydrate	1 mg/m <sup>3</sup>

Personal Protection - Eyes	Use safety glasses or other protective eyewear when using this product
Personal Protection - Skin	None required.
Personal Protection - Respiratory	None required.

#### Section 9: *Physical and Chemical Properties*

Appearance:	Metallic sphere
Odor:	None
Boiling/condensation point:	2750 C(approx)
Specific Gravity:	7.86
Critical Temperature:	30.9°C (87.6°F)
Vapor Pressure:	N/A
pH:	N/A
Water Solubility:	N/A

#### Section 10: *Stability and Reactivity*

Stability and Reactivity	This product is stable.
Hazardous decomposition	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hazardous Polymerization	Under normal conditions of storage and use, hazardous polymerization will not occur.

#### Section 11: *Toxicological Information*

*This product is expected to be non-toxic when used as intended.*

Routes of Entry:	Skin Contact, Ingestion, Eye Contact.
Hazardous Condition:	Dust may be generated by grinding, crushing, melting, or otherwise processing the product.
Physical Hazards:	If spilled, the product poses a slipping hazard.

#### Section 12: *Ecological Information*

Aquatic ecotoxicity:	Not available
Products of Degradation:	Not available
Environmental fate:	Not available
Environmental Hazards:	No known significant effects or critical hazards.
Toxicity to the environment:	Not available

Section 13: *Disposal Considerations*

Disposal:

This product may be recycled, or disposed of in accordance with local, state, and federal regulations.

Section 14: *Transport Information*

*This product is currently not regulated by DOT.*

Section 15: *Regulatory Information*

*This product is currently not regulated by any regulations.*

Section 16: *Other Information*

United States Label Requirements:

N/A

Canada Label Requirements:

N/A

Hazardous Material Information  
System (U.S.A.):

Health	0
Flammability	0
Physical Hazards	0

Note:

To the best of our knowledge, the information contained in this document is accurate. No liability is assumed for the accuracy or completeness of the information contained in this document.

All materials may present unknown hazards and should be used with caution.

Although certain hazards have been noted in this document, there is no guarantee that these are the only hazards that exist.