

**Material Safety Data Sheet: 3165810090 BITTER CHERRYSPRAY**

Supersedes Date 05/01/2008

Issuing Date 01/15/2010

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name** 3165810090 BITTER CHERRYSPRAY  
**Recommended Use** Home care  
**Information on Manufacturer**  
 THE BRAMTON COMPANY  
 P.O. BOX 655450  
 DALLAS, TX 75265450

**Product Code** B66C  
**Chemical Nature** Aqueous solution  
**Emergency Telephone Number**  
 CHEMTREC ® 800-424-9300

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**

CAUTION  
 Keep out of reach of children

<b>Color</b> Colorless	<b>Physical State</b> Liquid	<b>Odor</b> Fruity - Cherry
<b>Potential Health Effects</b>		
<b>Principle Route of Exposure</b>	Skin contact, Eye contact, Inhalation.	
<b>Primary Routes of Entry</b>	None known.	
<b>Acute Effects</b>		
<b>Eyes</b>	Low hazard for usual industrial or commercial handling.	
<b>Skin</b>	Low hazard for usual industrial or commercial handling.	
<b>Inhalation</b>	Low hazard for usual industrial or commercial handling.	
<b>Ingestion</b>	Low hazard for usual industrial or commercial handling.	
<b>Chronic Toxicity</b>	None known	
<b>Target Organ Effects</b>	None known	
<b>Aggravated Medical Conditions</b>	None known	
<b>Potential Environmental Effects</b>	See Section 12 for additional Ecological information.	

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health

**4. FIRST AID MEASURES**

<b>General Advice</b>	No information available.
<b>Eye Contact</b>	No hazards which require special first aid measures.
<b>Skin Contact</b>	No hazards which require special first aid measures.
<b>Inhalation</b>	No hazards which require special first aid measures.
<b>Ingestion</b>	No hazards which require special first aid measures.
<b>Notes to Physician</b>	Treat symptomatically.

**5. FIRE-FIGHTING MEASURES**

<b>Flash Point</b> Not combustible	<b>Method</b> Not applicable
<b>Autoignition Temperature</b> No information available.	
<b>Flammability Limits in Air %</b> Not applicable.	<b>Upper</b> No data available <b>Lower</b> No data available
<b>Suitable Extinguishing Media</b>	

Water spray. Foam. Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Specific hazards arising from the chemical**

Material can create slippery conditions.

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

<b>NFPA</b>	<b>Health</b> 0	<b>Flammability</b> 1	<b>Instability</b> 0
<b>HMIS</b>	<b>Health</b> 0	<b>Flammability</b> 1	<b>Instability</b> 0

**6. ACCIDENTAL RELEASE MEASURES**

<b>Personal Precautions</b>	Use personal protective equipment. Prevent further leakage or spillage if safe to do so. Material can create slippery conditions.
<b>Environmental Precautions</b>	Do not flush into surface water or sanitary sewer system.
<b>Methods for Containment</b>	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).
<b>Methods for Cleaning Up</b>	Pick up and transfer to properly labeled containers.
<b>Neutralizing Agent</b>	Not applicable.

**7. HANDLING AND STORAGE**

<b>Handling</b>	No information available.			
<b>Storage</b>	Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Do not freeze.			
<b>Storage Temperature</b>	<b>Minimum</b>	35°F/2°C	<b>Maximum</b>	120°F/49°C
<b>Storage Conditions</b>	<b>Indoor</b>	X	<b>Outdoor</b>	
			<b>Heated</b>	<b>Refrigerated</b>

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Exposure Guidelines</b>	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
<b>Engineering Measures</b>	Ensure adequate ventilation.
<b>Personal Protective Equipment</b>	
<b>Eye/Face Protection</b>	None under normal processing.
<b>Skin Protection</b>	None under normal processing.
<b>Respiratory Protection</b>	None under normal processing.
<b>General Hygiene Considerations</b>	No information available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State</b>	Liquid	<b>Viscosity</b>	Non viscous
<b>Color</b>	Colorless	<b>Odor</b>	Fruity - Cherry
<b>Appearance</b>	Transparent	<b>pH</b>	6.5
<b>Specific Gravity</b>	1.02	<b>Evaporation Rate</b>	<1 (Butyl acetate=1)
<b>Percent Volatile (Volume)</b>	>98	<b>VOC Content (%)</b>	0.25
<b>VOC Content (g/l)</b>	2.6	<b>Vapor Pressure</b>	18 mmHg @ 70 °F
<b>Vapor Density</b>	0.6 (Air = 1.0)	<b>Solubility</b>	Completely soluble
<b>Boiling Point/Range</b>	212°F/100°C		

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable. Hazardous polymerization does not occur.
<b>Conditions to Avoid</b>	None known.
<b>Incompatible Products</b>	None known
<b>Hazardous Decomposition Products</b>	None known
<b>Possibility of Hazardous Reactions</b>	None under normal processing.

## 11. TOXICOLOGICAL INFORMATION

<b>Product Information</b>	No information available.
<b>Component Information</b>	
<b>Acute toxicity</b>	None known
<b>Chronic Toxicity</b>	None known
<b>Carcinogenicity</b>	There are no known carcinogenic chemicals in this product.

## 12. ECOLOGICAL INFORMATION

<b>Product Information</b>	No information available.
<b>Component Information</b>	
<b>Persistence and Degradability</b>	No information available.
<b>Bioaccumulation</b>	No information available.
<b>Mobility</b>	No information available.

## 13. DISPOSAL CONSIDERATIONS

<b>Product Disposal</b>	Dispose of in accordance with local regulations.
<b>Container Disposal</b>	Empty containers should be taken for local recycling, recovery or waste disposal.

## 14. TRANSPORT INFORMATION

<b>DOT</b>	Not regulated
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TDG Not regulated  
 ICAO Not regulated  
 IATA Not regulated  
 IMDG/IMO Not regulated

## 15. REGULATORY INFORMATION

## Inventories

TSCA Complies  
 DSL Complies

## U.S. Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazardous Categorization

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Sudden Release of Pressure Hazard	Reactive Hazard
No	No	No	No	No

## CERCLA

## U.S. State Regulations

## California Proposition 65

This product contains the following Proposition 65 chemicals

Component	CAS-No	California Prop. 65
Lead	7439-92-1	carcinogen, initial date 10/1/92 developmental toxicity, initial date 2/27/87 male reproductive toxicity, initial date 2/27/87 female reproductive toxicity, initial date 2/27/87
Mercury	7439-97-6	developmental toxicity, initial date 7/1/90
Nickel	7440-02-0	carcinogen, initial date 5/7/04 carcinogen, initial date 10/1/89
Arsenic	7440-38-2	carcinogen, initial date 2/27/87
Cadmium	7440-43-9	carcinogen, initial date 10/1/87 developmental toxicity, initial date 5/1/97 male reproductive toxicity, initial date 5/1/97
Cobalt	7440-48-4	carcinogen, initial date 7/1/92 (powder)

## Canada

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

## WHMIS Hazard Class

WHMIS hazardous composition: No ingredients are hazardous according to the CPR criteria

## 16. OTHER INFORMATION

Prepared By Mike McDowell  
 Supersedes Date 05/01/2008  
 Issuing Date 01/15/2010  
 Reason for Revision No information available.  
 Glossary No information available.  
 List of References. No information available.

THE BRAMTON COMPANY assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage or disposal of the product. The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.