

## SAFETY DATA SHEETS

**This SDS packet was issued with item:**

072248458

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

072248375 072248409 072248425 072248433 072248441



## SAFETY DATA SHEET

NAME OF PRODUCT: FLEXO® Disposable Plastic Saliva Ejectors

FILE NO.: SDS2213

SDS DATE: 06/19/2014

### SECTION 1: IDENTIFICATION

**PRODUCT NAME:** FLEXO Disposable Plastic Saliva Ejectors  
**PRODUCT CODES:** 1662213, 1662214, 1662215, 1662216, 1662217, 1662218, 1662219  
**IDENTIFIED USES:** Dentistry  
**USES ADVISED AGAINST:** Non-dental use  
**MANUFACTURER:** Harry J. Bosworth Company  
**ADDRESS:** 7227 North Hamlin Avenue, Skokie, Illinois 60076-3999, USA  
**TELEPHONE:** 847-679-3400  
**FAX:** 847-679-2080  
**EMAIL:** hjbinfo@bosworth.com  
**EMERGENCY PHONE:** 800-535-5053 (US and Canada)  
352-323-3500 (International)

### SECTION 2: HAZARDS IDENTIFICATION

**CLASSIFICATION:** Skin irritation (Category 3)  
Specific target organ toxicity - single exposure (Category 3), Respiratory system  
**LABELING:** FDA regulated device - exempt from Regulation (US) 29 CFR 1910.1200.

**PICTOGRAM:**



**SIGNAL WORD:** Warning

**HAZARD STATEMENTS:**

**PRECAUTIONARY STATEMENTS:**

H316 Causes mild skin irritation.  
H335 May cause respiratory irritation.  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P234 Keep only in original container.  
P235+P410 Keep cool. Protect from sunlight.  
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P264 Wash thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P301+P330 IF SWALLOWED: Rinse mouth.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 IF exposed or concerned: Get medical advice/ attention.  
P321 Specific treatment (see supplemental first aid instructions on this label).  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P391 Collect spillage.  
P402 Store in a dry place.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P501 Dispose of contents/container to an approved waste disposal plant.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	%WT	OSHA PEL - TWA	ACGIH TLV - TWA	CLASSIFICATION
Poly(vinyl chloride)	9002-86-2	80-100	N/E	1 mg/m <sup>3</sup>	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H315, H319, H335

For full text of H-statements mentioned in this section, see section 16.

### SECTION 4: FIRST-AID MEASURES

**INHALATION:** Move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention.  
**SKIN:** Wash off with soap and plenty of water. Get medical attention if irritation develops and persists.  
**EYE:** Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.  
**PREPARED BY:** SS



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INGESTION:

persists.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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### SECTION 5: FIRE-FIGHTING MEASURES

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SUITABLE EXTINGUISHING MEDIA: Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, hydrogen chloride gas.

SPECIAL HAZARDS: No further relevant information available.

ADVICE FOR FIREFIGHTERS: Wear self contained breathing apparatus for firefighting if necessary.

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

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PERSONAL PRECAUTIONS: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

ENVIRONMENTAL PRECAUTIONS: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

CONTAINMENT AND CLEANUP: Pick up and arrange disposal without creating dust. Sweep up and shovel. Place in suitable, closed container for disposal according to official regulations.

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### SECTION 7: HANDLING AND STORAGE

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PRECAUTIONS FOR SAFE HANDLING: Product is intended for dental use only. Handling of this product should be by trained dental healthcare professionals only. Observe normal care for working with chemicals. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Keep away from foodstuffs, beverages and animal feed.

CONDITIONS FOR SAFE STORAGE: Store only in the original package. Keep container tightly sealed in a dry and well-ventilated place. Protect from heat and direct sunlight. Store away from food and beverages.

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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ENGINEERING CONTROLS: Handle in accordance with good industrial hygiene and safety practice. Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits. Local exhaust ventilation is preferred since it prevents contamination dispersion into the work area by controlling it at its source. Provide eyewash and safety shower if contact or splash hazard exists. Wash hands before breaks and at the end of work.

EYE/FACE PROTECTION: Safety glasses.

SKIN PROTECTION: Glove material impermeable and resistant to the product.

BODY PROTECTION: Protective work clothing.

RESPIRATORY PROTECTION: NIOSH (US) or CEN (EU) approved respirators and components.

ENVIRONMENTAL EXPOSURE: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE/COLOR: Clear or colored plastic tube with metal insert and fixed white tip or removable clear tip

ODOR: Characteristic

MELTING POINT: 200°F (93°C)

FLASH POINT: 735°F (390°C)

RELATIVE DENSITY (H<sub>2</sub>O=1.0): 1.42 g/cm<sup>3</sup>

WATER SOLUBILITY: Insoluble

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### SECTION 10: STABILITY AND REACTIVITY

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CHEMICAL STABILITY: Stable under recommended storage conditions.

HAZARDOUS REACTIONS: No further relevant information available.

CONDITIONS TO AVOID: Heat.

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, hydrogen chloride gas.

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### SECTION 11: TOXICOLOGICAL INFORMATION

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POTENTIAL HEALTH EFFECTS: EYES: No known significant effects or critical hazards. Dust can cause eye irritation.

PREPARED BY: SS

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### CARCINOGENICITY:

**SKIN:** May cause skin irritation. Repeated or prolonged contact may cause allergic dermatitis.

**INGESTION:** No known significant effects or critical hazards.

**INHALATION:** Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or possible carcinogen by OSHA.

**ACGIH:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**IARC:** Poly(vinyl chloride) is identified as not classifiable as to its carcinogenicity to humans by IARC.

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## SECTION 12: ECOLOGICAL INFORMATION

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### ADVERSE EFFECTS:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

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## SECTION 13: DISPOSAL CONSIDERATIONS

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### PRODUCT:

Contact a licensed professional waste disposal service to dispose of this material. Offer surplus and non-recyclable solutions to a licensed disposal company. Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations.

### CONTAMINATED PACKAGING:

Dispose of as unused product.

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## SECTION 14: TRANSPORT INFORMATION

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UN NUMBER:	N/A
PROPER SHIPPING NAME:	N/A
HAZARD CLASS:	N/A
PACKING GROUP:	N/A
LABEL STATEMENT:	N/A

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## SECTION 15: REGULATORY INFORMATION

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### US FEDERAL REGULATIONS

#### TSCA:

This product is an FDA regulated device and not subject to TSCA regulations.

#### CERCLA:

This product is an FDA regulated device and not subject to reporting requirements. There may be specific reporting requirements at the local, regional, or state level.

#### SARA 313 TOXIC CHEMICALS:

The following components are subject to reporting levels established by SARA Title III, Section 313 (40 CFR 372): *None*.

#### SARA 311/312 HAZARDS:

This product is an FDA regulated device and not subject to reporting requirements.

### US STATE REGULATIONS

#### CALIFORNIA PROPOSITION 65:

This product may contain a chemical known to the State of California to cause cancer and/or reproductive toxicity.

### INTERNATIONAL REGULATIONS

#### CANADIAN ENVIRONMENTAL PROTECTION ACT:

This product is a medical device and not subject to chemical notification requirements.

#### EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES (EINECS):

This product is a medical device and not subject to chemical notification requirements.

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## SECTION 16: OTHER INFORMATION

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### FULL TEXT OF H STATEMENTS REFERRED TO UNDER SECTION 3

Eye Irrit.

Eye irritation

PREPARED BY: SS

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FILE NO.: SDS2213

NAME OF PRODUCT: FLEXO® Disposable Plastic Saliva Ejectors

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H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Skin Irrit.	Skin irritation
STOT SE	Specific target organ toxicity – single exposure

### NFPA RATING

Health Hazard	1
Fire Hazard	0
Reactivity Hazard	0

**PREPARATION INFORMATION:** This SDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product.

**DISCLAIMER:** To the best of our knowledge, the information contained herein is accurate. However, The Harry J. Bosworth Company does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.