



# INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 2080222(9)

## **Model 9082 Portable Self-Contained Eyewash Station Preservative Additive**

**TO ORDER MORE EYE WASH STATION PRESERVATIVE ADDITIVE:**  
Contact your nearest Haws Representative or call Haws Customer Service at  
1-800-758-9378, Sparks, Nevada.

### **WARNING:**

**DO NOT APPLY THIS PRODUCT DIRECTLY ON THE EYES  
AS THIS CAN CAUSE IRRITATION.  
SEE PAGE 2 FOR MSDS AND EMERGENCY CONTACT INFORMATION.**

### **Mixing Instructions**

Follow instructions on the side of each bottle. Units with capacities of 6-20 gallons should be mixed with the full 8 ounces contained in each bottle. It is recommended that the tentative potable water be replaced every 180 days. This procedure may be followed even with weekly 15-second testings. (Water consumed in testing, should be replaced with clean potable water).

### **Storage Instructions**

Product should be stored and used between  
35°F - 95°F (2°C - 35°C). Use before expiration date.

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# MATERIAL SAFETY DATA SHEET

No. MA0608001

## 1. IDENTIFICATION

PRODUCT NAME: **Portable Self-Contained Eye Wash Station Preservative**

PRODUCT USE: N/A

MANUFACTURER: BBC Biochemical

## 2. HAZARDOUS INGREDIENTS

INGREDIENT: Chlorhexidine Gluconate

PERCENTAGE: 1%

LD<sub>50</sub> OF INGREDIENT: 1.6g/Kg (RAT)

INGREDIENT: Propylene Glycol

PERCENTAGE: < 15%

LD<sub>50</sub> OF INGREDIENT: N/A

## 3. PHYSICAL DATA:

PHYSICAL STATE: Liquid

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

ODOR: Characteristic

pH: 5-7

BOILING POINT: > 100° C

SPECIFIC GRAVITY: 1.02g/mL at 20° C

## 4. FIRE AND EXPLOSION HAZARD

FLAMMABLE: No

COMBUSTABLE: No

CONDITIONS OF IGNITION: N/A

MEANS OF EXTINCTION: Dry Chemicals, CO<sub>2</sub>, Alcohol Foam, or Water Spray

AUTOIGNITION TEMP: N/A

HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide  
Hydrogen Chloride  
Carbon Monoxide

## 5. REACTIVITY DATA

CHEMICAL STABILITY: Yes

COMPATABILITY WITH OTHER CHEMICALS: Incompatible with anionic detergents, borates, and sulphates

## 6. TOXICOLOGICAL PROPERTIES AND FIRST AID MEASURES:

EYE CONTACT: Can cause irritation; avoid any contact with eyes.  
**First Aid: Immediately flush with water (remove contact lenses if applicable), continue flushing for at least 20 minutes, holding the eyelids open. Seek medical attention immediately.**

SKIN CONTACT: May cause irritation and dryness.  
**First Aid: Flush contaminated area with water for 10-15 minutes. If irritation occurs, seek medical attention immediately.**

INHALATION: May cause irritation to mucous membranes.  
**First Aid: Remove to fresh air and if complications occur, seek medical attention immediately.**

INGESTION: Harmful if swallowed.  
**First Aid: Never give anything by mouth if victim is rapidly losing consciousness or is unconscious or convulsing. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Seek medical attention immediately.**

CARCINOGENICITY: None

## 7. PREVENTATIVE MEASURES:

RESPIRATORY PROTECTION: N/A

VENTILATION: Recommended

PROTECTIVE GLOVES: Yes - Latex

EYE PROTECTION: Recommended

PROTECTIVE CLOTHING: Not required

SPILL OR RELEASE: Wipe with absorbent paper

STORAGE: Store at 2°-35° C

## 8. EMERGENCY CONTACT INFO:

CHEMTREC USA (800) 424-9300

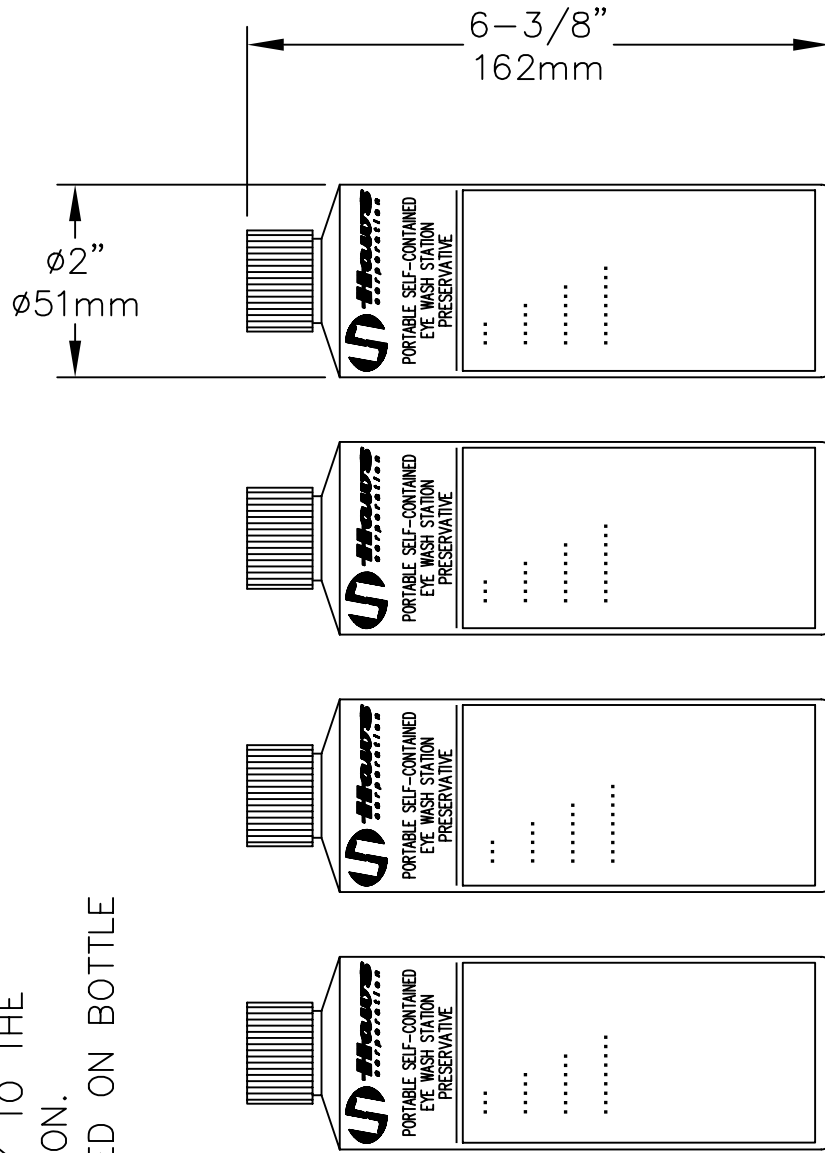
CHEMTREC INTERNATIONAL: (800) 225-8867  
(202) 225-8867

## 9. PREPARED BY:

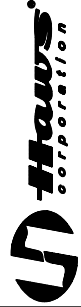
BBC Biochemical Technical Department, June 1, 2006

**NOTES:**

1. PORTABLE SELF-CONTAINED EYEWASH STATION PRESERVATIVE ADDITIVE MODEL 9082 CONSISTS OF FOUR 8 OUNCE (236ml) BOTTLES. CARTON SIZE IS 4-1/4 (114mm) X 4-1/4 (114mm) X 7-1/8 (181mm) OUTSIDE DIMENSIONS.
2. WARNING: DO NOT APPLY DIRECTLY TO THE EYES AS THIS CAN CAUSE IRRITATION.
3. FOLLOW MIXING INSTRUCTIONS LISTED ON BOTTLE CAREFULLY.
4. MSDS DATA SHEET AVAILABLE.



New Pig MSDS # (MSD-V072)



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MODEL(S):  
 9082  
 SCALE: 1:2  
 DRAWING TYPE: INSTALLATION/FABRICK

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 DRAWING NUMBER: 15227A00  
 SHEET: 1 OF 1