

(THUNDER BAY) INCORPORATED

## MANUAL OF ADMINISTRATION

TOPIC:	SUBJECT:	Code:	HS301
		Date of Issue:	August 2009
Health and Safety	Eye Wash Station Protocol	Revised:	May 2025
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#### PURPOSE:

To provide employees with appropriate guidelines for safe use of the faucet-mounted **Haws Axion eyePOD** and the **Plum Open Mount** (0.9% Sodium Chloride) eye wash stations, in order to minimize the risk of eye damage where exposure to chemical hazard exists.

#### LOCATIONS:

- Training Room (Avenue II Main Office): Haws Axion eyePOD Faucet-Mount
- Bathroom (Bay Court): *Plum Open Mount (0.9% Sodium Chloride)*

#### **RESPONSIBILITIES:**

The Joint Health & Safety Committee will ensure that the eye wash station located at the Avenue II Main Office (referred to as the **eyePOD** in the Procedure section), is inspected twice per month by the Health & Safety Representative for the location.

The Joint Health & Safety Committee will ensure that the eye wash station located at Bay Court (referred to as the **Plum Eye Wash Station** in the Procedure section), is inspected once a month by the Health & Safety Representative for the location.

All employees are responsible to report any deficiencies in the eye wash station immediately.

#### **PROCEDURE (eyePOD):**

- 1. Do not panic. Shout out for help to allow others to assist you. Contact 911.
- 2. Remove any contact lenses immediately if a chemical or other substance gets into your eye(s). The contact lens can hold the substance to the eye, causing significant damage.
- 3. Turn on the cold-water faucet first then add enough hot water until the water temperature is "tepid".
- 4. Rotating the front of the **eyePOD** (located at the end of the water tap) one-half turn (in either direction) brings the eyewash spouts to the top and automatically resets the unit to operate as eyewash.

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#### PROCEDURE (eyePOD) Continued:

- 5. Forcibly hold your eyes open with your index finger and thumb and then bend over into the water flow on the eye wash station. Roll your eyes around to let the water flush out the entire eye. This is probably the hardest thing to do, but also the most important.
- 6. Continue to hold your eyes open. Irrigation should last for at least 15 minutes. The eyePOD is designed to deliver continuous flushing under gentle pressure to ensure that the substance is flushed from your eye. The eyePOD also features a build-in thermostatic safety valve that will automatically shut off eyewash flows at 100°F (37°C), diverting all water out through the aerator faucet at the bottom of the product. This protects users from accidentally irrigating their eyes with water that is too hot. When water temperatures fall to an acceptable degree, eyewash flows are automatically restored.
- 7. If irritation persists, repeat the flushing procedure. It is important to seek medical attention as soon as possible after first aid has been given.

#### PROCEDURE (Plum Eye Wash Station):

- 1. Do not panic. Shout out for help to allow others to assist you. Contact 911.
- 2. Remove any contact lenses immediately if a chemical or other substance gets into your eye(s). The contact lens can hold the substance to the eye, causing significant damage.
- 3. Remove bottle from wall unit.
- 4. Turn the green cap 360°.
- 5. Place over the eye and squeeze the bottle. Repeat with second bottle if irritation persists and repeat the flushing procedure.
- 6. Throw empty bottle away.
- 7. Seek medical attention.

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#### PLEASE NOTE:

The eyePOD eyewash station is only for first aid measures. It is not medical treatment for chemical exposures. Make certain that you seek proper medical attention.

#### PLEASE NOTE:

There is a Plum eye wash station video on the laptop at Bay Court for reference: *"How to Rinse with Plum eye wash 0.9% Sodium Chloride"* 

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#### Technical Data Sheet Plum Eyewash 0.9% Sodium Chloride

1.1. Product identifier an	nd intended use.		
Trade Name:	Plum Eyewash 0.9% Sodium Chloride and Plum Eyewash 0.9% Sodium Chloride QuickRinse		
Intended Use:	The products are intended to be used as first aid products for eye irrigation.		
Expiry date:	Printed on the bottle label/ampoule.		
1.2. Details of the supplie	er of the data sheet		
Manufacturer			
Company:	Plum Safety ApS		
Address:	Mandelalleen 1		
Zip code:	5610		
City:	Assens		
Country	DENMARK		
E-mail	info@plum.eu		
Phone	+45 6916 9600		
Fax	+45 6916 9630		
1.3 Legislative information			
General information:	As the products are class 1s sterile medic	al devices according to Council Directi	
	93/42/EEC of 14 June 1993 concerning medical devices, they are certified by the Notified		
	Body, DNV Product Assurance AS. No Safety Data Sheet is required for medical		
	devices.		
	The products shall not be classified as hazard labeling rules for substance and mixtures.	lous according to the classification and	
	5		
	Plum Safety ApS is certified according to ISO management systems – Requirements for regulatory put		
1.4 Instruction for use:	Mono eye cup (200, 500, 1000 ml)	Duo eye cup (500, 1000 ml)	
	Ampoule (20 ml)		
	- Do not reuse.	$\otimes$	
	- Do not use if damaged.	∭~38.C	
	- Recommended temperature when used	- 38°C	

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#### Technical Data Sheet Plum Eyewash 0.9% Sodium Chloride

## 2. General information about the product Material requirements: The materials in these products have been judged biocompatible according the requirements of ISO 10993-1:2009 Biological evaluation of medical devices – Part 1:

Evaluation and testing within a risk management process

Bottle, label and eye cup dimensions.				
	20 ml ampoule	200 ml bottle	500 ml bottle	1000 ml bottle
Bottle material	Polyethylene without additives	Polyethylene without additives	Polyethylene without additives	Polyethylene without additives
The bottle/ampoule contains [ml]	20.0-20.5	201-207	505-512	1005-1020
Bottom Ø [mm]	21	58.5	78	90
Height [mm]	104	129.6	183	229

#### 3. Side effects and malfunction

Side effects and malfunction:

The products are designed as a first aid product for eye irrigation. If side effects or malfunctions are experienced, please report these to Plum Safety ApS, <u>info@plum.eu</u> or phone +45 6916 9600, so that necessary remedial measures can be initiated. Serious adverse effects should always be reported to a relevant competent authority.

4. Storage	
Storage:	5°C
Shelf life:	42 months from manufacturing date.
Installation:	Please refer to the pictogramm on the label:
Mounting stations and boxes:	Please visit https://plum.eu/products/firstaid/eye-wash

#### 5. Other information

Version history and indication of changes			
Version	Revision date	Responsible	Changes
1.3	25-05-2021	CL	1.2, 1.3, 3, 5
1.2	30-09-2020	CL	5
1.1	03-06-2020	CL / VWB	5
1.0	14-04-2020	CL /VWB	

Other information Additional information can be obtained by contacting info@plum.eu or by telephone +45 6916 9600

#### **TDS prepared by:**

Plum Safety ApS	
Mandelalleen 1	
5610	
Assens	
DENMARK	
info@plum.eu	
+45 6916 9600	
+45 6916 9630	

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# Eyewash in case of foreign objects

This eyewash is a sterile 0.9 % sodium chloride solution that eases discomfort and prevents following complications caused by foreign bodies in the eyes

#### **PRODUCT FACTS & BENEFITS**

- Effectively removes dust, dirt, and contamination in the eyes
- Easy to handle easily applied by the injured person or with assistance
- Flexible solutions bottles for mobile use and stations for wallmounting
- Ergonomic eyecups providing a soft and pleasant flow
- Wide application from industrial workplaces to laboratories and first aid kits
- High functional reliability bottles comply with to EN 15154-4
- Shelf life of 3.5 years for sealed bottles

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The product is CE marked according to the Guidelines for Classification of Medical Device Directive (MDD 93/42/EEC).



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