

Eye injuries comes in many variants - so does the treatments



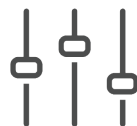
When accidents with acids and bases it's important quickly reduce the chemical to a pH level of around 7,4, which is the normal pH level of the eye fluid. BROEN-LAB eye washes is designed to be used as immediate first aid irrigation solution for eye accidents caused by an acid, alkali or foreign objects.



Different treatments

Both BROEN-LAB eye wash and pH neutral eye wash works by physically removing the chemical from the eye.

In addition the pH neutral eye wash will neutralize any acidic or alkaline solutions.



The pH level is the key

BROEN-LAB recommends the pH neutral eye wash is available when working with chemical with pH levels below 4 or above 10.






High level of functional safety










The bottles are manufactured in accordance to EN 15154-4. They are quick and simple to use, and can be operated by the injured person without assistance.

The treatment is key

There are various types of eye accidents and therefore we have various treatments.

<p style="text-align: center;">pH Neutral</p>  <p>Injury type</p> <ul style="list-style-type: none"> • Acid fluids in eyes (pH below 4) • Alkaline fluids in eyes (pH above 10) <p>Treatment</p> <ul style="list-style-type: none"> • Rinse eyes by emptying the bottle to neutralize the pH-value of the chemicals. <p>Complies with EN15154-4</p>	<p style="text-align: center;">Eye wash</p>  <p>Injury type</p> <ul style="list-style-type: none"> • Foreign bodies fx dirt, dust and metal shavings • Other eye damages <p>Treatment</p> <ul style="list-style-type: none"> • Rinse eye to remove foreign bodies from the eyes <p>Complies with EN15154-4</p>	<p style="text-align: center;">BROEN-LAB eye shower</p>  <p>Injury type</p> <ul style="list-style-type: none"> • Always rinse with this after use of pH neutrald or sterile eye wash <p>Treatment</p> <ul style="list-style-type: none"> • Rinse after eye wash for min 15 minutes to reduce the extent of the injury <p>Complies with EN15154-5</p>
--	---	--

First aid plan for eye injuries

Identify substance	Immediate eye wash	Eye shower	Rinsing time
  <p style="text-align: center;">Acid damages</p> <p style="text-align: center;">Foreign bodies</p> <p style="text-align: center;">Other damages</p>	  <p style="text-align: center;">pH Neutral</p> <p style="text-align: center;">Eye wash</p> <p style="text-align: center;">Eye wash</p> 	  <p style="text-align: center;">BROEN-LAB eye shower</p> <p style="text-align: center;">BROEN-LAB eye shower</p> <p style="text-align: center;">BROEN-LAB eye shower</p> <p style="text-align: center;">Min. rinsing time 15 min.</p>	  <p style="text-align: center;">Contact doctor</p> <p style="text-align: center;">Continue rinsing until arriving at the doctor.</p> 