

# ZERO FUME POOL ACID

Equivalent to 20% Hydrochloric Acid

## 1. SAFER **For Human Health**

Eliminates fuming from Hydrochloric or Sulfuric acid - making Zero Fume the safest pool acid on the market!

## 2. EASIER **Liquid & No Fume – Best of Both Worlds**

Liquid Acid for automatic dosing - eliminates need to handle & dissolve Dry Acid (Less Exposure Risk)

## 3. CHEAPER **No Expensive Corrosion Damage**

Eliminates equipment damage from acid vapour (in plant rooms)

## 4. FASTER **Don't handle solid**

Simply measure and pour in! Job done!



**CONTACT US**

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# Our Story

We are Melbourne-based chemists specialising in safe, effective and economical water treatment of spas and pools.

In 2023 we noticed a huge gap for a cost effective fumeless Acid for pools and spas that is simple to handle and dose. Quite simply there was no product near it. So we set about creating an even better version – as a liquid. And made in Australia, too!



## 1. SAFER

1. Global first of its kind – the only hydrochloric acid-based Pool Acid that is equivalent to 20% HCl yet has no fume!
2. Less damaging to skin cells (due to being a less aggressive acid)
3. No need for breathing mask (making it easier/faster to dose)

## 2. EASIER

- No need to be exposed to solid Dry Acid and dissolve it in water – messy and risky process
- Can pour into pool without breathing mask

## 3. CHEAPER

- Lowest Total Cost – including product cost as well as equipment damage cost
- Aggressive Pool Acid can corrode pool components such as metal fittings, pumps, and heaters, resulting in costly repairs or replacement of such equipment.

## APPLICATIONS

1. New Pool Commissioning
2. Automatic Acid Dosing for Pools & Spas
3. Manual Acid Dosing for Pools & Spas

## DOSING

- **Zero Fume Pool Acid** is used for lowering pH in Pool & Spa Water
- Test pH weekly. The recommended range is between 7.2 and 7.6.
- If the pH is higher than 7.6, correct it by adding the **Zero Fume Pool Acid** as shown below:

Starting pH	10	9.5	9	8.5	8	7.5	7.2
Volume (ml) to adjust 1000L of pool water to pH 7.2	103 ml	85 ml	66 ml	48 ml	29 ml	11 ml	0

## COST TO THE CUSTOMER

Product	Bond Zero Fume Pool Acid	33% Hydrochloric Acid	Dry Acid
Size	5L	5L	3kg*
Cost	\$19.30	\$22.00	\$24.00

\* Equivalent to 5L of Zero Fume Acid

- So Bond Zero Fume Pool Acid is the most cost effective form of Pool Acid on the market (total cost of ownership).