

Hi pH Detergents

Braker

Product Code:

30010095
30010172
30010171
30010144

Product Application:

Presoak, Tire Cleaner, Wheel Cleaner

Description:

Multipurpose foaming alkaline presoak. For use as a presoak in touchless & tunnel cleaning applications and as a single step tire and wheel cleaner.

Dilution Recommendations:

	<u>Standard</u>	<u>2x</u>	<u>Ultra 3x</u>
Presoak	60-120:1	120-240:1	180-360:1
Tire and Wheel Cleaner	10-20:1	20-40:1	30-60:1

STANDARD PRODUCT

- Step 1:** Fill graduated cylinder to 5ml. Mark with solution.
- Step 2:** Add 4 drops Indicator P. Solutions will turn pink.
- Step 3:** Add Titrate #1 dropwise. Invert tube to mix after each drop.
- Step 4:** Continue adding drops until solution turns colorless

Dilution Range: 250:1 - 8:1
Indicator: P
Titrate #: 1

# Drops	OZ. Per Gal.	Ratio:
2	0.52	250:1
3	0.79	163:1
4	1.05	121:1
5	1.32	97:1
6	1.59	80:1
7	1.86	69:1
8	2.12	60:1
9	2.39	54:1
10	2.66	48:1
11	2.92	44:1
12	3.19	40:1
13	3.46	37:1
14	3.72	34:1
15	3.99	32:1
16	4.26	30:1
19	5.06	25:1
24	6.39	20:1
32	8.53	15:1
47	12.54	10:1
60	16.00	8:1

2x PRODUCT

- Step 1:** Fill graduated cylinder to 5 ml. Mark with solution.
- Step 2:** Add 4 drops Indicator P. Solutions will turn pink.
- Step 3:** Add Titrate #1 drop wise. Invert tube to mix after each drop.
- Step 4:** Continue adding drops until solution turns colorless

Dilution Range: 500:1 – 16:1
Indicator: P
Titrate #: 1

# Drops	OZ. Per Gal.	Ratio:
2	0.26	500:1
3	0.39	326:1
4	0.53	242:1
5	0.66	194:1
6	0.80	160:1
7	0.93	138:1
8	1.06	120:1
9	1.20	108:1
10	1.33	96:1
11	1.46	88:1
12	1.60	80:1
13	1.73	74:1
14	1.86	68:1
15	2.00	64:1
16	2.13	60:1
19	2.53	50:1
24	3.20	40:1
32	4.27	30:1
47	6.27	20:1
60	8.00	16:1

PRESOAKS & DETERGENTS (HIGH pH)

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Description:

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Dilution Recommendations:

	<u>Standard</u>	<u>2x</u>	<u>Ultra 3x</u>
Presoak	60-120:1	120-240:1	180-360:1
Tire and Wheel Cleaner	10-20:1	20-40:1	30-60:1

ULTRA 3x PRODUCT

- Step 1:** Fill graduated cylinder to **10ml**. Mark with solution.
- Step 2:** Add **4** drops Indicator P. Solutions will turn pink.
- Step 3:** Add Titrate #1 drop wise. Invert tube to mix after each drop.
- Step 4:** Continue adding drops until solution turns colorless

Dilution Range:	750:1 – 200:1
Indicator:	P
Titrate #:	1

# Drops	OZ. Per Gal.	Ratio:
4	0.17	750:1
5	0.22	584:1
6	0.27	478:1
7	0.32	400:1
8	0.37	350:1
9	0.42	308:1
10	0.46	275:1
11	0.51	250:1
12	0.56	230:1
13	0.64	200:1