



Material Safety Data Sheet

Buffer Solution, pH 6.86 MSDS

Section 1: Chemical Product and Company Identification

Product Name: Buffer Solution, pH 6.86

CAS#: Mixture.

RTECS: Not applicable.

TSCA: TSCA 8(b) inventory: Potassium phosphate monobasic; Sodium phosphate, dibasic; Methyl paraben; Propyl paraben; Water

CI#: Not available.

Synonym:

Chemical Name: Not applicable.

Chemical Formula: Not applicable.

Contact Information:

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

(800) 795-8788

CHEMTREC (24HR Emergency Telephone), call:
1-800-424-9300

International CHEMTREC, call: 1-703-527-3887

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Potassium phosphate monobasic	7778-77-0	0.34
Sodium phosphate, dibasic	7758-79-4	0.35
Methyl paraben	99-76-3	0.01
Propyl paraben	94-13-3	0.0025
Water	7732-18-5	99.3

Toxicological Data on Ingredients: Potassium phosphate monobasic LD50: Not available. LC50: Not available. Sodium phosphate, dibasic LD50: Not available. LC50: Not available.

Section 3: Hazards Identification

Potential Acute Health Effects: Slightly hazardous in case of skin contact (irritant), of eye contact (irritant). Non-corrosive for skin.

Potential Chronic Health Effects:

Non-corrosive for skin. Non-sensitizer for skin. Non-permeator by skin.

CARCINOGENIC EFFECTS: Not available.