

# **BUFFER SOLUTION pH 3 MSDS**

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME

BUFFER SOLUTION pH 3

SUPPLIER

Reagent Chemical Services
18 Aston Fields Road

Whitehouse Industrial Estate

Runcorn

Cheshire WA7 3DL T: 01928 716903 F: 01928 716425 E: info@reagent.co.uk

PRODUCT NO. 1135

#### **2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
HYDROCHLORIC ACID%	231-595-7	7647-01-0	< 1	C;R34 Xi;R37

The Full Text for all R-Phrases are Displayed in Section 16

## **4 FIRST-AID MEASURES**

## **5 FIRE-FIGHTING MEASURES**

## **6 ACCIDENTAL RELEASE MEASURES**

## 7 HANDLING AND STORAGE

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
HYDROCHLORIC ACID%	WEL	1 ppm	2 mg/m3	5 ppm	8 mg/m3	

WEL = Workplace Exposure Limit.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

# 10 STABILITY AND REACTIVITY

## 11 TOXICOLOGICAL INFORMATION

# 12 ECOLOGICAL INFORMATION

# 13 DISPOSAL CONSIDERATIONS

# 14 TRANSPORT INFORMATION

## 15 REGULATORY INFORMATION

# **BUFFER SOLUTION pH 3**

RISK PHRASES

NC Not classified.

SAFETY PHRASES

NC Not classified.

# **16 OTHER INFORMATION**

**GENERAL INFORMATION** 

Under REACH Material Safety Datasheets (MSDS) are referred to as Safety Datasheets (SDS).

RISK PHRASES IN FULL

R34 Causes burns.

R37 Irritating to respiratory system.