

SAFETY DATA SHEET

Version 1.0 Revision Date 10.2.2011

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

1. PRODUCT IDENTIFIER

Product name: RT-Kit-WR

Product number: 1007B-50001

2. CONTENT

Dissolution Buffer:

- Acetonitrile
- Formic Acid

Buffer A

- Formic Acid

Standard Mixture

- Synthetic peptides, lyophilized

3. HAZARDS IDENTIFICATION

CAS 75-05-8 Acetonitrile UN1648

According to Regulation (EC) No1272/2008

Flammable liquids (Category 2)

Acute toxicity, Inhalation (Category 4)

Acute toxicity, Dermal (Category 4)

Acute toxicity, Oral (Category 4)

Eye irritation (Category 2)

According to European Directive 67/548/EEC as amended.

Highly flammable. Harmful by inhalation, in contact with skin and if swallowed. Irritating to eyes.

Hazard statements:

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H332 Harmful if inhaled.

Precautionary statement(s)

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P280 Wear protective gloves/protective clothing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

CAS 64-18-6 Formic Acid UN1779

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]

Skin corrosion (Category 1A)

Flammable liquids (Category 3)

Classification according to EU Directives 67/548/EEC or 1999/45/EC

Flammable. Causes severe burns.

Hazard statement(s)

H226 Flammable liquid and vapour.

H314 Causes severe skin burns and eye damage.

Precautionary statement(s)

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/ physician.

Supplemental Hazard none

Synthetic peptides

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.