

Conforms to 91/155/EC-2001/58/EC - United Kingdom (UK)

SAFETY DATA SHEET

BW STAIN-A-WAY

1 Identificatic Identification of the substance/preparation and of the company

Product Name **BW STAIN-A-WAY** Manufacturer: CFR, A Tacony Company
3101 Wichita Court
Fort Worth, TX 76140-1710
800-880-2913 EXT 150

Supplier: CFR, A Tacony Company
3101 Wichita Court
Fort Worth, TX 76140-1710
800-880-2913 EXT 150

Emergency telephone number:

Material uses: Liquid, acid, stain and spot remover

2 Composition/information on ingredients

Substance/Preparation: Preparation

Chemical Name	CAS no.	%	EC Number	Classification
Citric acid	77-92-9	3--7	201-069-1	X _i , R36
Gluconic acid	526-95-4	3--7	208-401-4	X _i , R36/38
1-Hydroxyethylidene-1,1-diphosphonic acid	2809-21-4	1--5	220-552-8	X _i , R36/38
Methyloxirane polymer, monoctyl ether	37311-02-7	1--5		
Methyloxirane polymer, monohexyl ether	52232-09-4	1--5		
Methyloxirane polymer, monodecyl ether	37251-67-5	1--5		
Triethanol amine	102-71-6	3--7	203-049-8	X _i , R36/38

* Occupational Exposure Limits, if available, are listed in Section 8

3 Hazards Identification

This preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments

Classification

Effects and Symptoms

Inhalation: May cause respiratory tract irritation.

Skin Contact: May cause skin irritation. Contains a potential skin sensitizer (Triethanol amine)

Eye Contact: May cause eye irritation.

Aggravating Conditions: Repeated or prolonged exposure not known to aggravate condition.

4 First-aid Measures

First-aid measures

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention.

Skin Contact: Immediately flush skin with plenty of water. Cold water may be used. Obtain medical attention.

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with copious amount of water for 15 minutes. Cold water may be used. Obtain medical attention.

Date of Issue: 19/12/2006 **Not Available** Page: 1/4

BW STAIN-A-WAY

5 Fire-fighting measures

Extinguishing Media

Suitable: Dry chemical, water spray or foam, carbon dioxide.

Special fire-fighting procedures: Fire-fighters should wear self contained breathing apparatus (SCBA) and full turn-out gear.

6 Accidental release measures

Personal Precautions: Safety glasses. Rubber gloves. Protective clothing as required by employer code.

Environmental precautions and cleanup methods

Absorb with inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on spill, allow to drain to sewer.

Note: See section 8 for personal protective equipment and section 13 for waste disposal

7 Handling and storage

Handling: Do not ingest. Do not breathe gas/fumes/vapour/spray. Wear protective clothing. If ingested, seek medical advice immediately. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents.

Storage: Keep container tightly closed. Keep container in a cool well ventilated area.

Packaging materials

Recommended use: Use original container.

8 Exposure controls/personal protection

Engineering measures: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below the respective threshold limits.

Hygiene measures: Wash hands after handling compounds and before eating, smoking, using lavatory and at the end of the day.

Ingredient Name	Occupational Exposure Limits
Citric acid	10mg/m ³ TWA
Triethanol amine	5 mg/m ³ TWA

Personal protective equipment

Respiratory system: Not normally required if good ventilation is maintained.

Skin and body: As required by employer code.

Hands: Rubber gloves

Eyes: Safety glasses

9 Physical and chemical properties

Physical state: Clear liquid

Colour: Light yellow

Odour: Fresh air

pH: 3.0-3.4 (100%)

Boiling point: Greater than 100 degrees C. (212 F.)

Melting point: May start to solidify at minus 0.1 degrees C.

Flash point: None

Explosive properties: Risks in presence of mechanical impact: Not known

Risks in presence of static discharge: Not known

Oxidizing properties: None

Vapour pressure: Not available

Date of Issue: 19/12/2006

Not Available

Page: 2/4

BW STAIN-A-WAY**9 Physical and chemical properties continued**

Specific Gravity: 1.1 gms/cc
 Solubility: Soluble in water at all proportions.
 Vapour density: Not available
 Evaporation rate(butyl acetate=1): Not available

10 Stability and reactivity

Stability: This product is stable.
 Materials to avoid: Reactive with caustic and oxidizers.

11 Toxicological informationAcute Toxicity

<u>Ingredient Name</u>	<u>Test</u>	<u>Results</u>	<u>Route</u>	<u>Species</u>
Citric acid	LD50	3000mg/kg	oral	rat
Gluconic acid	LD50	2000mg/kg	oral	rat
1-Hydroxyethylidene-1,1-diphosphonic acid	LD50	1800mg/kg	oral	rat
Methyloxirane polymer, monohexyl ether	LD50	3000mg/kg	oral	rat
Triethanol amine	LD50	5000mg/kg	oral	rat

Local effects:

Skin irritation: May cause skin irritation upon contact.
 Eye Irritation: May cause eye irritation.
 Sensitization: Contains a potential skin sensitizer (Triethanol amine).

Chronic Toxicity Repeated or prolonged exposure not known to aggravate medical condition.

Developmental and teratogenic effects: Not Available.

12 Ecological Information**13 Disposal considerations**

Methods of disposal: Waste of residues: Waste must be disposed of in accordance with federal state and local environmental control regulations.
 Contaminated packaging: Waste must be disposed of in accordance with federal state and local environmental control regulations.
 Waste Classification: Not available
 European Waste Catalogue(EWC): Not available
 Hazardous Waste: To present knowledge of supplier, this product is not regarded as hazardous waste per EU Directive 94/904/EC

14 Transport informationInternational transport regulations

<u>Regulatory Information</u>	<u>UN Number</u>	<u>Proper shipping name</u>	<u>Class</u>	<u>Packaging group</u>	<u>Label</u>	<u>Additional Information</u>
ARD/RID Class	Not regulated					
ADN Class	Not regulated					
IMDG Class	Not regulated					
IATA-DGR Class	Not regulated					

Date of Issue: 19/12/2006

Not Available

Page: 3/4

BW STAIN-A-WAY

15 Regulatory information

EU Regulations

Safety phrases: Not Applicable
Product use: Classification and labeling have been performed according to EU Directives 67/548/EEC, 88/379/EEC, including amendments and the intended use. Industrial applications.

National regulations

VOC Content (Retail use):
VOC Content (Industrial use): Contains < 0.1% VOC.

Hazard symbols:

Risk phrases: This product is not classified according to EU regulations.

16 Other information

Full text of R phrases with no. appearing in Section 2- (UK) R36- Irritating to eyes.
R36/38- Irritating to eyes and skin

Text of classifications in Section 2- (UK) Xi- Irritant

History

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Prepared by: CFR, A Tacony Company

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Version: 1

Page: 4/4